Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





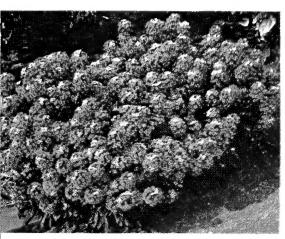


1953

Canton 2, Ohio



PEPPERMINT STICK ZINNIA 2367-Pkt., 15c



ALYSSUM, Royal Carpet 1080-Pkt., 20c



COLLECTION A

1 Pkt. Each of the 5 Beautiful New Flowers **Pictured** Value \$1.35 for Only

Five Outstanding **New Flowers**



NEW GIANT ZINNIAS BURPEE HYBRIDS



PETUNIA, Comanche NEW BRILLIANT RED All-America Winner 1944—Pkt., 50c

The Holmes Seed Co.

CANTON 2, OHIO

ZONE

NAME	Mrs. Miss			Do Not Write In	Above Spac		
	No.	(Please Print	DATE OF ORDER				
R.F.D.	or STREET		AMOUNT OF ORDER \$ POSTAGE \$ (If necessary) TOTAL REMITTANCE \$				
POST C	OFFICE		STATE	Include Items on B	ack of Order		
EXPRES	S or FREIG	HT OFFICE		Please state below wh vegetables for home	ether you raise use or market		
CONDI sold ar implied		SALE. The Holed on the conf	olmes Seed Co. warrants to the extent of the purchase tainer within recognized tolerances. Seller gives no oth	e price that seeds, bulber or further warranty,	os or plants express or		
V '	Quantity	Catalog Number	NAME OF SEEDS OR ARTICLES WANTED	PRICE Dollars Cents	Leave This Col. Blank		
V							
			,				
				1 - 1 102			
		may 17	Total life reason in the life of				

V	Quantity	Catalog Number		NAM	E OF SEE	DS OR AI	RTICLES WANTED	ı	PR Pollars	ICE Cents	Leave Thi Col. Blan
X	×	X	X	X	X	X	Amount Brought Fo	rword			
								217	141		
				-							
									, 1		
-											A
					responsible report and promote to study						
				ine dikaden likkamen v manan	and the same of th						
					na na paka da ina kana kana kana kana kana kana kana	- STATE AND ADDRESS STATE - The CASE - AND ADDRESS					3,1-1
)					***						(magen
											17 -17
											V
										ļ _i	
	T N										
											V
					Million alemaki kiman yan asawa		V.				
								- 11			
								. 1			
	Bi		:_ C-	Del-			-				
and the second	l riedse D	o Not Write	н эра с	es belov		Quicker pondence Your N	Service Put Any on Separate Sheet ame and Address)	If You Order B			
P&I	R Checked	Filled by	Date	Checke	d by D	ate	Date Shipped	Postag	e	lnsu	rance

NEW HEADQUARTERS FOR FARM SEED AND WHOLESALE DEPARTMENTS





SAVE MONEY!

TAKE ADVANTAGE OF OUR QUANTITY DISCOUNTS

The following quantity discounts may be deducted from the total of your order for vegetable and flower seeds only when sending cash with order. It will save you money by sending us your entire order.

If your order totals from \$5.00 to \$15.00 deduct 6%. If your order totals from \$16.00 to \$35.00 deduct 8%. If your order totals from \$36.00 or more deduct 10%.

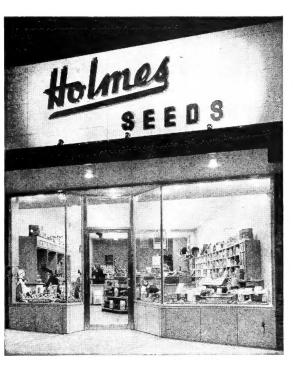
The above discounts apply to this book only.

Gree

With every \$2.50 order of seeds, we will give a Lancaster Almanac free, when requested.

Now Located At 1017 NINTH ST. S. W. Canton, Ohio Phone 5-0329

Easy Loading and Unloading Speedy Service Plenty of Free Parking Space



OUR NEW RETAIL STORE LOCATION

Plaza Shopping Center 30th St. N. W. Canton, Ohio Our Only Retail Store Ph. 3-0135

GUARANTEE

We guarantee safe arrival of all shipments, including seeds, plants and bulbs, and will replace or refund your money if promptly notified. All our seeds are tested and proven to be of good vitality. However, every gardener knows that results depend on weather, soil and proper cultivation, so in common with all responsible seedsmen, we warrant to the extent of the purchase price that seeds or bulbs we sell are as described on the container within recognized tolerances. We give no other or further warranty, express or implied. Our liability in all instances is limited to the purchase price of the seed or plants. All prices quoted here are subject to change without notice and to our stocks being unsold.

Holmes' Vegetable Seeds of Special Merit

Wade Bush Bean

49 WADE BUSH BEANS

All-America Gold Medal. Round Dark Green Pods of Fine Flavor

(50 days.) Wade is a truly great new variety. It is probably the finest round Bean yet developed by the U.S.D.A. It is outstanding for its sturdy erect vines, and its ideal appearance, beautiful dark color and excellent quality. It is resistant to mosaic and powdery mildew.

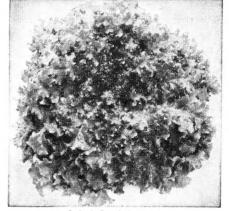
Wade is highly prolific, the smooth straight pods are born in profusion on upright vines that hold them well off the ground. The pods are 51/2 to 6 in. long, slender but meaty, deep green and fresh looking. They have a rich delightful flavor with a true Bean taste and are wonderful for home garden,

canning and freezing. If you grow Beans, try Wade. Pkt., 20c; 3/2 lb., 40c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$2.65; 15 lbs., \$6.75.

549 SALAD BOWL LETTUCE

Gold Medal Award

(45 days.) Salad Bowl is well named. A head fills a salad bowl with a perfect rosette of rich green and very decorative leaves. It is a loose-leaf variety and will stand hot weather much better than other

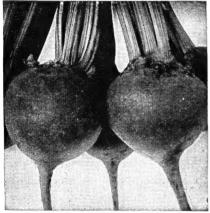


Salad Bowl Lettuce

loose-leaf varieties. This attractive novelty is a honey for your garden. Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00.

247 Holmes' Fireball Beet

(50 days.) For home garden. HOLMES' FIREBALL has a DEEP RED color all the way through. In addition to its very desirable deep dark red color, it is of very superior quality, richly flavored and is very smooth, clean and of uniform shape and size, bunching up attractively. It is unexcelled for canning. We urge you to give it a trial. Pkt., 15c; oz., 55; ¼ lb., \$1.25; lb., \$2.00.



Holmes' Fireball Beet

356 TENDERSWEET CARROT

The Sweetest Flavored Kind

(75 days.) Tendersweet has a richness and quality of flavor which we have found in no other variety. People are very enthusiastic about Tendersweet. Even when they have grown very large, these Carrots remain more tender and sweet than any other kind. These large fine Carrots are an attractive deep orange throughout and practically coreless. Tendersweet Carrot is unusual in appearance, as the outer skin is of deep orange color tinged with red. Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.40; ½ lb., \$2.25.

604 NEW HAMPSHIRE MIDGET WATERMELON

Extremely Early-Good Eating

(80 days.) Gold Medal Award. The latest development. It is much superior to other so-called "midgets" or "icebox" types. Extra early and very productive, it is oval shaped, light mottled green in color, and measures about 6 in. through. The flesh is solid and sweet and the quality is surprisingly good for such an early type. Pkt., 15c; ½ oz., 25c; oz., 40c; ¼ lb., \$1.25; ½ lb., \$2.00.

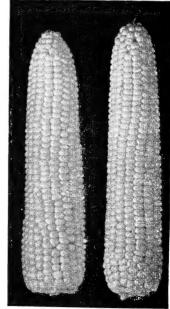
116 SENECA DAWN HYBRID SWEET CORN

This Early Hybrid is Tops in Sweet Corn

(62 days.) A money maker for commercial growers who compete on the local market with other early varieties. The quality of this hybrid is good, ears are large, 7½ inches long and 12 to 16 rowed. Kernels medium ye low, good quality. Stalks 4½ to 5 ft., strong, upright. Seneca Dawn is apparently resistant to bacterial wilt and does well in areas to the south where wilt is prevalent. Pkt., 20c; ½ lb., 50c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.20; 10 lbs., \$5.75.

318 Golden Acre Yellows-Resistant Cabbage

(55 days.) The earliest of our round Yellows-Resistant varieties. Very uniform, leaves are smooth, outer leaves dark green and shading to lighter green at maturity. It normally produces marketable heads weighing $2\frac{1}{2}$ to 3 lbs. An excellent variety for the early home garden and early market garden trade. Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.10; ½ lb., \$3.40; lb., \$6.50.



Seneca Dawn Sweet Corn

742 COMET RADISH

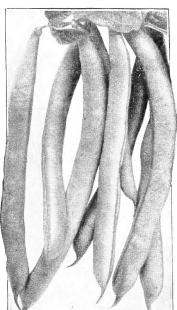
Bright Red-Long Standing

(25 days.) Round in shape. Grows to fair size with a short top. It will remain crisp and white when all other Radishes get pithy. Color is bright scarlet, and tap-roots are thin. Pkt., 10c; oz., 30c; 14 lb., 70c.

35 TOPCROP BEAN

Gold Medal Winner

Excellent for Home and Market Garden



(48 days.) In tests Topcrop was earlier than Tendergreen—a dependable cropper. The plants are vigorous and well branched. High yields are borne during a short interval, giving a few large pickings instead of many small pickings. Green pods 6 to 6½ inches long, round, slender when young but become fairly large when older. They are straight to slightly curved, smooth, stringless and without fiber. Being mosaic re-

- Comet Radish

sistant, it has outyielded other varieties. Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50; 15 lbs., \$6.25.

12 CHEROKEE WAX BEAN

New Vigorous, Productive Type-Oval Pods

(50 days.) The handsome yellow straight pods grow 5 to 6 inches long, oval-shaped, meaty and have very good quality. Market growers as well as home gardeners like its dependable productiveness, and the clean, smooth appearance of the pods at all stages. Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50;

15 lbs., \$6.25.



577 GOLDEN DELIGHT CANTALOUPE

All-America Award

(85 days.) Golden Delight is of Pride of Wisconsin type, a little larger, matures earlier and is more attractive. Flesh is thick, very sweet, orange flesh, and of high quality. Ribs are wide and shallow with open netting. An improved and desirable home garden and market Melon. Pkt., 15c; ½ oz., 40c; oz., 70c; ½ lb., \$1.75; ½ lb., \$3.00.

349 NANTES or CORELESS CARROT

(65 days.) This is one of the best early varieties. Roots are 6 to 7 inches long, same the whole length, smooth and stump rooting, deep orange color. Nantes has practically no core and is exceptionally sweet and tender. A great favorite with home and market growers. Pkt., 15c; ½ o7., 30c; oz., 55c; ¼ lb., \$1.25; ½ lb., \$2.00.

448 SURE CROP HYBRID CUCUMBER

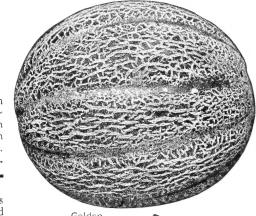
Wonderful for an Early Slicer

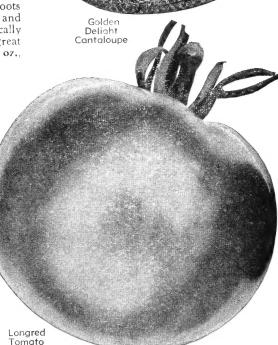
(60 days). A true first-generation hybrid, resistant to mosaic. The well formed fruit will average nearly 8 inches in length, being blocky, dark green, and of excellent quality, crisp and delicious. The sturdy vines bear profusely throughout the season, long after the others are gone.

We recommend it to home gardeners. Pkt., (about 40 seeds), 30c; ¼ oz., \$1.10; ½ oz., \$2.00; Carrot oz., \$3.25; ¼ lb., \$11.00.

881 LONGRED TOMATO

(75 days.) Is a little later than John Baer. Vigorous in growth and heavy yielding. Fruits are smooth, uniform, globular shape, well colored, firm. Skin is tough and resists sunburn and crack. Bears fruit for a long period. Excellent for home, market and canners. (Certified Seed). Pkt., 15c; ½ oz., 55c; oz., 95c; ¼ lb., \$2.65.



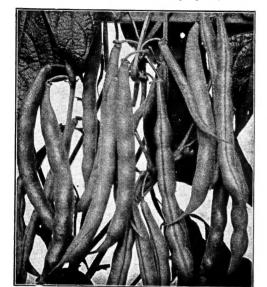


Holmes' SUPERIOR VEGETABLE SEEDS **Asparagus**

I packet will produce about 100 roots. One ounce plants 75 feet of row; produces about 250 plants; 4 to 5 lbs. per acre. 75 plants to 100 feet of row; 5000 to 6000 plants per acre.

230 Mary Washington (A Better Strain) Seed: Pkt., 15c; oz., 35c; 1/4 lb., 95c; lb., \$2.75. Produces large, rust-resistant stalks, and high quality, dark green spears. Ideal for eating fresh, canning and freezing. Roots: Postpaid, 1-year old roots, 25 for \$1.35; 50 for \$2.25; 100 for \$3.75.

Not prepaid, 250 roots, \$5.75; 500 for \$11.00; 1000 for \$20.00



Pencil Pod Black Wax

NITRAGIN-Garden Inoculation

GARDEN SIZE-For Peas, Beans, Sweet Peas, Lima Beans. Enough for 8 pounds of seed. Price, 15c each.

Beans

A packet will plant 20 feet of row; 1 pound 150 feet; 60 to 75 pounds per acre.

Bush Wax-Podded Beans

Pencil Pod Black Wax Pkt., 10c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50; 15 lbs., \$6.25 (51 days.) This is one of the best early round pod wax Beans, for 10 Pencil Pod Black Wax home market. Pods large, 6 inches long, straight, round as a pencil, of golden yellow color, brittle, strictly stringless, fleshy, and of highest quality.

Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50; 15 lbs., \$6.25 12 Cherokee Wax (50 days.) See page 3.

18 Sure-Crop Wax (Bountiful Wax) Pkt., 10c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50; 15 lbs., \$6.25 (52 days.) The rich yellow pods are 6 inches in length. They are flat, very meaty, sweet and stringless. Carries a heavy crop of pods. For home and market gardens

11 Brittle Wax or Round Pod Kidney Wax

12 lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.35; 15 lbs., \$6.00 (53 days.) Early yellow Bean. Pods large, 6 inches long, round yellow, very brittle, absolutely stringless, remaining in good condition for use until full grown. Quality excellent.

16 Golden Wax, Top Notch Strain

Pkt., 15c; ½ lb., 35c;

Top Notch Strain Pkt., 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.15; 5 lbs., \$2.40; 15 lbs., \$6.00 (51 days.) Produces a good crop of straight pods, 5 inches long. Stringless and brittle, with thick, oval pods of golden yellow color. Extra early.

Bush Green-Podded Beans

38 Long, Tendergreen Bean Pkt., 15c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$2.75; 15 lbs., \$7.00 Extra Long Tendergreen Stringless—Fine Quality

(52 days.) This strain is a long pod of round, green, stringless, smooth, very thick meat, of excellent quality. It has all the best qualities of the Tendergreen and grows an inch longer. Pods often 7 inches in length, and when large they are tender. Wonderful for canning and freezing. The plants are productive over a long period when kept picked. Popular for market, wayside stands and home use.

49 Wade Pkt., 20c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$2.65; 15 lbs., \$6.75. (50 days.) Large crop, very early, round pod. See page

37 Stringless Green Pod Improved ess Green Pod Improved Pkt., 10c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 15 lbs., \$5.90

(53 days.) High quality for home and market. Early; extremely hardy and productive. Pods about 5 to 6 inches long, round, thick, fleshy, medium green color, stringless, brittle, tender, of very highest quality.

Pkt., 10c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.15; 5 lbs., \$2.40; 15 lbs., \$5.90 27 Bountiful (48 days.) Excellent for home and market. Very early, pods 61/2 to 7 inches long, flat, thick, of green color. Stringless, fine quality.

35 Topcrop (48 days.) High yields, giving a few large pickings instead of many small pickings. Pods 6 to 61/2 inches long, round, slender when young but become fairly large when They are straight to slightly curved, smooth, stringless and without fiber. Being mosaic resistant, it has outyielded other varieties.

Contender Pkt., 15c; ½ lb., 30c; lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25; 15 lbs., \$5.25 (50 days.) A market garden Bean important to 28 Contender shippers and local gardeners. Its pods are straight, longer than Stringless Black Valentine and much narrower and thicker. Color of pod is same as Stringless Black Valentine but there is less side wall fiber. In the young stage the pods are very slender so it may find a place with FREEZERS and CANNERS. It has been outstanding in all trials. Very prolific in bearing.



Cherokee Wax. Vigorous Producer—Oval Pods

BUSH GREEN-PODDED—Continued

44 SUPERGREEN NEW STRINGLESS All-America Winner Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50;

(52 days.) Outstanding stringless, round podded Bean. It has the best qualities of the Tendergreen—better yielder, excellent flavor, tenderness, and grows longer and more slender than that variety. The plants are resistant to disease, producing a great abundance of long, slim, handsome pods. Good canning and freezing variety.

25 Stringless Black Valentine (Improved Type)

Pkt., 10c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.15; 5 lbs., \$2.40; 15 lbs., \$6.00

(52 days.) The pods are stringless and when young, are nearly round, becoming oval as they grow older. They are long, slim and straight; preferred by market growers.

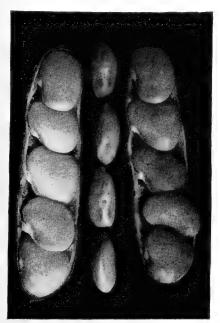
31 Dwarf Horticultural Pkt., 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 15 lbs., \$6.50 (Also called Roman Beans.) (53 days.) Excellent as a pod Bean or dried for a shell Bean. The seed is large, round and somewhat mottled. The pods are stringless, long, round, very thick and fleshy.

90 EARLY WHITE HALF RUNNER

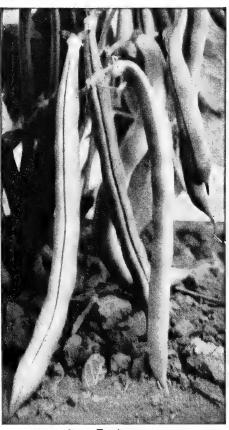
Pkt., 15c; ½ lb., 40c; lb., 70c; 2 lbs., \$1.30; 5 lbs., \$2.75; 15 lbs., \$7.00 (50 days.) Vines are light green and are 16 to 22 inches in height. They have short runners. Pods are light green and about 5½ inches in length, containing 5 to 8 Beans. Stringless when young. Also excellent as a dry shell Bean.

Bush Shell or Field Beans

- 51 Michigan Navy (Michelite) Pkt., 10c; ½ lb., 30c; lb., 50c; 2 lbs., 90c; 5 lbs., \$2.15; 15 lbs., \$4.75 (90 days.) Is immune to common mosaic. It has outyielded other white Navy Beans.
- 57 White Marrowfat Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 15 lbs., \$5.35 (100 days.) (Perry Strain.) High quality, large plump, white Bean for use dry.
- 53 **Red Kidney** Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 15 lbs., \$5.35
- 56 White Kidney Pkt., 15c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 15 lbs., \$5.35 (100 days.) Beans are white and larger than either the Navy or White Marrowfat.



Fordhook 242 Bush Lima



Long Tendergreen Stringless—Early

Bush Lima Beans

A packet will plant 20 feet of row; 1 pound about 150 feet; 60 pounds per acre.

66 Fordhook 242 Bush Lima

All-Time All-America (70 days.) The finest and most popular Lima Bean in the country for both market and home use. It has entirely replaced the old Fordhook under almost all conditions, sets big crops even in hot, dry weather and has proved a great boon to all Lima Bean growers. The plants are large and vigorous. The pods set heavily and continue right through till frost. Good sized, uniform and well filled, they shell out plump, thick Beans of finest quality. The best for canning and freezing. Pkt., 15c; ½ lb., 35c; 1 lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50; 15 lbs., \$6.25.

62 Burpee's Improved Bush Lima Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50; 15 lbs., \$6.25 (75 days.) Fine flavored; big, broad, meaty Beans. It is an enormous

(75 days.) Fine flavored; big, broad, meaty Beans. It is an enormous yielder, bearing as many as 11 pods, containing 3 to 5 Beans. The Beans are much larger than old Burpee's Bush, and mature a week ear'ier.

68 Henderson's Bush Lima

Pkt., 10c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.25; 15 lbs., \$6.00 (65 days.) ("Baby" Lima or Butter Bean.) Very tender and of rich buttery, Lima flavor, whether used green or dried for winter. Popular for canning.

Pole or Corn Beans

1 pkt. will plant about 20 feet of row or 15 hills; 1 lb. for 100 hills; 30 lbs. per acre.

79 Holmes' Butter Bean Pkt., 15c; ½ lb., 40c; lb., 70c; 2 lbs., \$1.30; 5 lbs., \$2.75; 15 lbs., \$6.50

They ripen earlier than the Lima Bean. The pods hang in clusters, and they are much thicker through than the Lima. More delicious than the Lima.

80 Kentucky Wonder

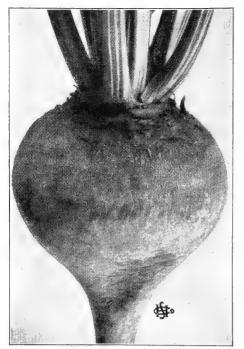
Pkt., 15c; ½ lb., 35c; lb., 65c;
2 lbs., \$1.20; 5 lbs., \$2.50; 15 lbs., \$6.50

(Old Homestead.) (65 days.) Continues to bear throughout the season, if the pods are picked as they mature. Pods are 9 to 10 inches long, very deeply creased, meaty, stringless when young and of finest quality.

85 Lazy Wife

Pkt., 10c; ½ lb., 35c; lb. 60c; 2 lbs., \$1.15; 5 lbs., \$2.40; 15 lbs., \$5.90

(74 days.) Broad, thick, fleshy, green pods, entirely stringless. Pods average 6 inches. The white Beans may be used as soup Beans if allowed to dry in the pods.



Holmes' Green Top Beet Tender and Delicious

Pole or Corn Beans-Continued

84 King Horticultural

Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.25; 5 lbs., \$2.50; 15 lbs., \$6.50 (65 days.) An improvement on London Horticultural or Speckled Cranberry; has larger Beans and pods, matures earlier. The pods are round, thick, 7 inches long, becoming splashed with carmine at green shell stage, entirely stringless.

Pole Lima Beans

102 Holmes' Green Prolific Lima Pkt., 15c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.35; 5 lbs., \$2.75; 15 lbs., \$6.75

(85 days.) The most productive Pole Lima Bean. Grows green, stays green. We find the Bean is far more productive than any other Pole Lima. The large pods hang in clusters of from five to eight, which makes them easy to gather, each having five to six Beans in a pod.

103 King of the Garden Pkt., 15c; ½ lb., 35c; lb., 65c; 2 lbs., \$1.20; 5 lbs., \$2.50; 15 lbs., \$6.50 (80 days.) This variety produces large, flat pods of good quality, containing 5 or 6 large Beans. Very prolific.

Beets

A packet will sow 20 feet of row; 1 ounce 80 feet; 10 pounds per acre, in rows 14 inches apart.

7 Holmes' Fireball

Pkt., 15c; oz., 55c; ¼ lb., \$1.25; lb., \$2.00

(50 days.) For home garden. HOLMES' FIREBALL has a DEEP 247 Holmes' Fireball RED color all the way through, just as it shows in the photograph, which is an exact reproduction of the Beets as they are grown from our seed. In addition to its very desirable deep dark red color, it is of very superior quality, richly flavored and is very smooth, clean and of uniform shape and size, bunching up attractively. It is unexcelled for canning. We urge you to give it a trial.

237 Detroit Dark Red

Pkt., 15c; oz., 35c; $\frac{1}{4}$ lb., 75c; $\frac{1}{2}$ lb., \$1.15; lb., \$1.75 (60 days.) The excellent quality of this Beet has made it one of the leaders for the home, market garden, and canning. The root is globeshaped and smooth, with dark red flesh and the zones are almost indistinct. Our stock is without equal for color. Tops dark green tinged with

244 Wonder Green Top (New)

Pkt., 15c; oz., 35c; 1/4 lb., 75c; lb., \$1.60 (60 days.) Market growers who want bunching Beets, with fresh looking, bright green tops, here it is. This Green Top strain with its tall, erect leaves will stay an attractive glossy green color even when the weather is cool and other strains turn red. The roots are an excellent bunching type with fine tap roots, good color and a fine quality.

Pht., 10c; oz., 30c; 1/4 lb., 65c; 1/2 lb., 95c; lb., \$1.60 242 Early Wonder

(45 days.) This variety is for early spring sowing. Earlier than Crosby's Egyptian. Tops are medium and erect; the roots are blood red, semiglobe with a small tap root. They are tender and of good quality.

Pht., 15c; oz., 35c; 1/4 lb., 95c; 1/2 lb., \$1.45; lb., \$2.60 248 Holmes' Green Top (80 days.) In quality it stands alone. It is the most tender of Beets, of delicious flavor. This grand, main crop Beet has a tapering root. The flesh is dark red, is sweet and tender at all stages of growth, regardless of size. The quality of Holmes' Green Top Beet has no equal.

252 Ohio Canner Pkt., 15c; oz., 35c; ¼ lb., 75c; ½ lb., \$1.15; lb., \$1.85

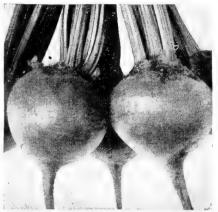
(55 days.) The color is darker red than that of the Detroit Dark Red. The top is short with a fine small tap root.

238 Perfected Detroit Pkt., 15c; oz., 35c; 1/4 lb., 75c; 1/2 lb., \$1.15; lb., \$1.85 (55 days.) Where more top growth and larger Beets are desired this is the strain to plant. An excellent strain for the canning trade where Beets are required for dicing. Recommended as an excellent variety for bunching. The interior of the root is a deep red color.

SWISS CHARD (See page 21)

Broccoli, Italian Green Sprouting





Holmes' Fireball

Mangels or Sugar Beets

A packet will sow 25 feet of row; 1 ounce 100 feet; 6 pounds will plant an acre.

Pkt., 10c; oz., 25c; 267 Danish Yellow Giant 1/4 lb., 50c; 1/2 lb., 75c; lb., \$1.20

(120 days.) It grows to a very large size, producing heavy yields. Deep yellow skin with white flesh. Grows two thirds above the ground.

269 Mammoth Long Red Pkt., 10c; oz., 25c;1/4 lb., 50c; 1/2 lb., 75c; lb., \$1.20

(120 days.) Very large; red flesh.

Broccoli

A packet will produce about 200 plants; I ounce about 2000 plants; 4 ounces per acre.

270 Italian Green Sprouting Calabrese Pkt., 15c; ½ oz., 40c; oz., 70c; ¼ lb., \$1.80; lb., \$5.00 (70 days.) This strain is the best we have ever seen. It is sure-heading and uniform, each plant producing a large center head and many side shoots. The heads are compact, firm and of the highest quality, and they are excellent for freezing. We recommend this for both market and home gardeners.

271 De Cicco Pkt., 15c; ½ oz., 40c; oz., 70c; 1/4 lb., \$1.80; lb., \$5.00

(60 days.) It is ten days ahead of Italian Green Sprouting, and the sturdy, light green plants produce big heads and quantities of side shoots that are delicious, fresh and adapted to freezing.



Brussels Sprouts

1 pkt. produces about 250 plants; 1 oz. 3000 plants; ¼ lb. will plant an acre.

kskill Pkt., 25c; ¼ oz., 70c; ½ oz., \$1.20; oz., \$2.15 ¼ lb., \$7.10 276 Catskill (90 days.) Developed in the Catskill Mountain sections and used almost exclusively by growers there. Plants are very dwarf, compact and uniform, and will produce an abundance of large, firm sprouts.

275 Long Island Improved Pkt., 15c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.50 (90 days.) Plants dwarf and compact; very uniform. Stems are covered with firm, round, Cabbagelike balls, 11/2 inches in diameter.

Cabbage

A packet produces about 250 plants; one ounce of seed about 1500 to 2000 plants sown in open ground or 3000 plants if sown in frame; 4 ounces will produce plants for an acre. 25 **Golden Acre**Pkt., 10c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.60; ½ lb., \$2.65; lb., \$5.00 (64 days.) Round headed Cabbage for early marketing and shipping. Plants are dwarf and 295 Golden Acre compact, with few outer leaves, allowing close planting. Our stock produces the finest type. 296 Golden Acre Special Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.10;

½ lb., \$3.40; lb., \$6.50 (60 days.) Earliest and purest strain of Golden Acre available. Heads are round. The uniformity of the strain makes it possible to be harvested within ten days from the first cutting. This strain heads up solid and right from the start and the Cabbages are a small size when matured. See back cover page.

298 Bonanza (New)

8 **Bonanza** (New)

Pkt., 20c; ½ oz., 50c; oz., 95c;
¼ lb., \$2.90; ½ lb., \$5.25; lb., \$10.00

(80 days.) Hard heads at all stages. A new market and shipping variety, Bonanza makes hard, round heads when very small. It can be cut early if desired or left to stand. Extremely short cored, it is the slowest bolting Cabbage we know. Is already in great demand. Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.70; ½ lb., \$2.75; lb. \$5.00 286 Copenhagen Market

(66 days.) This is a valuable, early, round-headed variety. It is excellent for early market and shipping. Also valuable for kraut. Plants are compact, stems short, and heads uniformly round, of high quality. 292 Early Jersey Wakefield

Pkt., 10c; ½ oz., 35c; oz., 60c; ½ lb., \$1.55; ½ lb., \$2.40; lb., \$4.50 (62 days.) An early sort with pointed heads; very compact. The plants produce heads of the correct shape and mature almost at the same time.

329 Red Acre (The Earliest Red Cabbage) $\frac{1}{2}$ oz., 45c; oz., 85c; $\frac{1}{4}$ lb., \$2.35; lb., \$7.00 (76 days.) This excellent strain is dependable for early yields, fine quality and stands a long time without splitting. The beautifully colored heads are deep globe in shape, medium-sized and ripen early, yet will keep well in storage. For market this red Cabbage is uniform and sure heading. For home use it is fine.

 4 Penn State Ballhead
 Pkt., 15c; ½ oz., 40c; oz., 70c;

 ½ lb., \$1.95; ½ lb., \$3.25; lb., \$6.00

 (95 days.)
 (Short Stem.)

 Most popular strain of Danish Ballhead

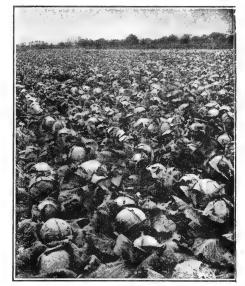
 304 Penn State Ballhead type of Cabbage. Selected to produce a heavier, solid head on a short, thick stem and yield a heavy tonnage per acre. Our strain forms a

solid head right from the start of growth. Pkt., 10c; 1/2 oz., 35c; 306 Premium Flat Dutch oz., 60c; 1/4 lb., \$1.55; 1/2 lb., \$2.75; lb., \$5.00 (95 days.) A late fall or winter variety, making large, much flattened heads of remarkable solidity. Keep well throughout the winter.

288 Danish Ballhead Short Stem ½ oz., 40c; oz., 70c; ¼ lb., \$1.95; ½ lb., \$3.25; lb., \$6.00 (95 days.) A leader for winter because of its solid, hard head and excellent keeping qualities. The heads are round, uniform in shape. Average weight per head 7 pounds.



Improved Wisconsin Ballhead Excellent Late Variety



A Field of Golden Acre Special Note Its Uniformity

oy Chieftain Pht., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.70; ½ lb., \$2.75; lb., \$5.00 308 Savoy Chieftain (88 days.) Here is a Savoy that is early and will please the particular gardener. It is short-stemmed, compact, dark green, densely curled, and exceptionally hardheading. Superior to American Savoy.

Yellows-Resistant Cabbage

Pkt., 15c; 318 Golden Acre Yellows-Resistant $\frac{1}{2}$ oz., 40c; oz., 75c; $\frac{1}{4}$ lb., \$2.10; $\frac{1}{2}$ lb., \$3.40;

(55 days.) The earliest of our round Yellows-Resistant varieties. Very uniform, leaves are smooth, outer leaves dark green and shading to lighter green at maturity. It normally produces marketable heads weighing $2V_2$ to 3 lbs. An excellent variety for the home garden and early market garden trade.

317 Resistant Glory. (New) (Yellows Resistant)

Pkt., 15c; $\frac{1}{2}$ oz., 45c; oz., 80c; $\frac{1}{4}$ lb., \$2.15; $\frac{1}{2}$ lb., \$3.75; lb., \$7.00 (85 days.) This heavy-yielding new resistant strain replaces the old Enkhuizen Glory. It is a large growing, uniform type, round and firm with vigorous bluish green plants. The heads may be cut early for market or they will stand for a long time without bursting and produce a tremendous tonnage for kraut. Distinct from the Enkhuizen Glory Yellows Resistant (Globe) we formerly offered.

hagen $Pkt., 15c; \frac{1}{2} oz., 40c; oz., 70c; \frac{1}{4} lb., $1.90; \frac{1}{2} lb., $3.25; lb., 6.00 324 Medium Copenhagen (68 days.) This new resistant Cabbage is similar in size, type and earliness to our regular Copenhagen. Its heads are fairly large with blue-green color and are round and hard. They ripen a few days later than Golden Acre. Stand well without splitting. We highly recommend this new Cabbage.

Yellows Resisant Cabbage—Continued

321 Marion Market $Pkt., 10c; \frac{1}{2} oz., 35c; oz., 65c;$ 1/4 lb., \$1.60; 1/2 lb., \$2.45; lb., \$4.50 (75 days.) (Yellows-Resistant Copenhagen.) Early, round head, short stem. Excellent quality. A sure head-

325 Wisconsin All Season $Pkt., 15c; \frac{1}{2} oz., 35c;$ oz., 65c; ¼ lb., \$1.70; ½ lb., \$2.75; lb., \$5.00 (90 days.) (Yellows-Resistant.) Used for kraut, also valuable for winter keeping. Heads large, 10 to 12 inches across, 8 inches deep, and weigh 9 to 10 lbs.

326 Improved Wisconsin Ballhead Pkt., 15c; 1/2 oz., 40c; oz., 75c; 1/4 lb., \$2.10; 1/2 lb., \$3.40;

(95 days.) A great improvement over the old Wisconsin Ballhead. This strain is quite similar to the Danish Ballhead type as to season, plant and head type. It matures earlier than the Wisconsn Hollander. Heads round, solid, compact. Deep blue green foliage. Short

Chinese Cabbage

A packet will sow 40 feet of row; I ounce 300 to 400 feet; 2 ounces per acre.



Michihli

338 Michihli—The Finest Strain Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.25; lb., \$2.75 Very much improvement on Chihli, far superior in its ability to produce fine uniform heads. It is early and heads evenly, growing about 18 inches tall and 31/2 to 4 inches thick. The attractive dark green leaves fold up close together making firm long heads tapering at the top. Blanching pure white inside, they are tender, crisp and sweet. Michihli is sure heading and will remain in prime condition for a long time. Market growers on muck or upland find these long attractive heads sell readily.

Carrots

A packet will sow 30 feet of row; 1 ounce 200 feet; 3 pounds per acre.

349 Nantes or Coreless Pkt., 15c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.25; ½ lb., \$2.00 (65 days.) This is the most popular strain of Carrot. This is due to its excellent quality. The root is very tender and delicate and referred to as coreless. It is cylindrical, tapering to a blunt end that averages 6 to 7 inches in length. They have a clear waxy look. The color is deep orange, so there is practically no core. Pkt., 10c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.10; 340 Chantenay Red-Cored

(70 days.) Instead of the light colored core which has always shown in the Chantenay, this new strain has the deep orange red color through to the center. The

strain is very smooth and uniform in shape.

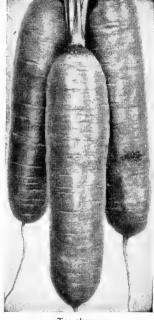
Pkt., 15c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.10 341 Chantenay Long Type (70 days.) This highly refined strain has been developed for a bunching Carrot of the longer type Chantenay. The roots are 11/2 inches longer and have all the other qualities of the regular strain.

7 Touchon Pkt., 15c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.55; ½ lb., \$2.20 (68 days.) The earliest maturing strain of any of the Carrots. This strain is similar 357 Touchon to regular Nantes, except that it is 2 inches longer. The roots are smooth, averaging 7 to 8 inches in length, tapering to a blunt end.

n Pkt., 10c; ½ oz., 25c; oz., 40c; ¼ lb., 95c; ½ lb., \$1.40 344 Danvers Half-Long—Red Cored Strain (75 days.) It will average 7 to 8 inches in length, with not quite so blunt a point

as Chantenay. Has rich orange colored skin. Pkt., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.40; ½ lb. \$2.25 356 Tendersweet (75 days.) (All-America Winner.) Rich orange-red, crisp, sweet, tender; always

smooth and uniform. It is practically coreless, and its shape is long and somewhat tapering with strong top.



Touchon Early Maturing Strain

Cauliflower

One ounce will produce 1500 to 2000 plants, or about 3000 plants in frames; a packet about 150 plants; 1/4 lb. per acre.

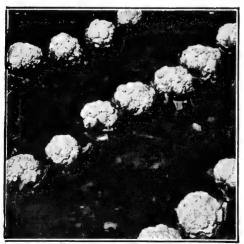
361 Snowball (Perfected Strain)

Pkt., 25c; ¼ oz., 95c; ½ oz., \$1.80; oz., \$3.00

(65 days.) Our strain produces the finest and whitest heads of Cauliflower. The heads are perfectly uniform, and the thick curds are the very best quality for table use and freezing. They are deep, heavy, compact and snow white, and are well protected by plenty of long leaves around the head. Snowball is a medium early variety maturing over a considerable period. It is unsurpassed.

362 Super Snowball Pkt., 25c; $\frac{1}{4}$ oz., 95c; $\frac{1}{2}$ oz., \$1.85; oz., \$3.20 (55 days.) Best early variety. Best suited for starting in the greenhouse for early spring planting to mature in mid-June. Plants mature evenly and heads are well protected by leaves. Must be harvested before the warm weather of July which affects the quality of all Cauliflower. Recommended for planting for early market.

363 Snowdrift Pkt., 25c; 1/4 oz., 95c; 1/2 oz., \$1.80; oz., \$3.00 (60 days.) Also called Improved Holland Erfurt and White Mountain. The best second early or main crop. Most vigorous type of Snowball. Produces large, solid heads that will stand more adverse weather conditions. The pure white heads are very deep and solid.



Snowball Perfected Strain Popular Midseason Strain

Celery

A packet will produce 400 to 500 plants; 1 ounce about 8000 plants; 1/4 lb. per acre

377 Holmes' Crisp

 $Pkt., 25c; \frac{1}{4} oz., 65c; \frac{1}{2} oz., $1.15;$ oz., \$2.00; ¼ lb., \$7.10

(125 days.) This is a new strain that is being put on the market for the first time. The Celery has thick meaty ribs, has a long shank to the first joint and is larger in diameter than regular Utah. Matured plant is taller and has a nice compact appearance. We are confident there will be a big demand for this Celery.

385 Holmes' Emperor

 $Pkt., \ 15c; \ \frac{1}{4} \ oz., \ 35c; \ \frac{1}{2} \ oz., \ 50c; \ oz., \ 90c; \ \frac{1}{4} \ lb., \ 2.75

(135 days.) Still a greater favorite. This marvelous Celery was named and introduced by H. L. Holmes in 1912. It has a worldwide reputation. It excels all others, being the most solid and finest, crisp, nut flavored and best keeping sort. It is free from stringiness. Plants are dwarf and therefore much easier to blanch. The tops are dark green while the outer stalks are smooth, almost perfectly round, exceptionally thick, very brittle and blanch a beautiful white with rich yellow heart. It is simpy delicious.



Holmes' Crisp Pascal Type



This is Evidence of How Large Growers of Celery Prefer Our Strains of Celery

389 Summer Pascal (Holmes' Proven Stock) Pkt., 20c; ¼ oz., 65c; ½ oz., \$1.15; oz., \$2.00; ¼ lb., \$7.00; lb., \$25.00

(120 days.) Crisp-Nutty Sweet. Here is Pascal Celery that can be bleached with paper or boards. It is full hearted, smooth, stringless, crisp, delicious and easy to bleach. Can be grown for early and late. Height medium with round, solid, dark green, smooth ribs. It outsells others and has brought a premium of 50 per cent or more than other Celery.

Giant Prague (Turnip-Rooted 376 Celeriac, **Celery** $Pkt., 15c; \frac{1}{2} oz., \frac{1}{4} 5c; oz., 80c; \frac{1}{4} lb., 2.40 (110 days.) Fine sweet flavor and delicate fragrance. Scrub, boil in salt water; peel, slice, serve as a salad. Celeriac salad is delicious. Fine for winter storage.

I had very good luck this past year with your Holmes' Crisp Celery Seed. Will need more this coming spring. Vincent Kosuga Pine Island, N. Y.

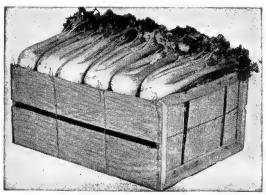
Pkt., 20c; ¼ oz., 75c; ½ oz., \$1.15; oz., \$2.15; ¼ lb., \$7.10 370 Golden Plume Special (Tall Strain.) (85 days.) It is of the highest quality. It grows very heavy, tall, and has a full heart, matures early, blanches quickly, has a crisp, sweet flavor, being larger and more plainly ribbed than the regular Golden Plume generally sold. Two to three inches taller to the first joint than regular Golden Plume.

n Pascal Pkt., 25c; ¼ oz., 75c; ½ oz., \$1.25; oz., \$2.15; ¼ lb., \$7.10 The Finest Garden Celery 388 Emerson Pascal

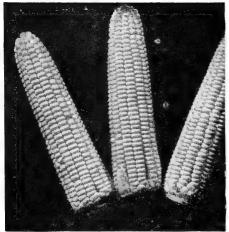
(110 days.) Rich flavor and blight resistance make Emerson Pascal the finest home garden Celery yet developed and a real boon to commercial growers. Named for the late Dr. R. A. Emerson of Cornell, it is a vigorous green pascal type with long thick rounded stems of superb quality, crisp, brittle, nutty and fine-flavored. The distinctively cut leaves will become a mark of quality and the growth is similar to the famous Summer Pascal. So resistant to blight that it needs very little spraying, Emerson Pascal is a top-notch Celery anyone can grow.

Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.75 381 Giant Pascal (140 days.) This superior strain of green Celery is excellent for winter storage. The stalks make a good height, are thick, crisp, brittle, with a thick heart and delicious flavor. It blanches a pure white.

8 Utah 15 (Large Pascal Type) Pkt., 20c; \(\frac{1}{4} \) oz., 45c; \(\frac{1}{2} \) oz., 75c; oz., \(\frac{51.30}{4} \); \(\frac{1}{4} \) lb., \(\frac{54.35}{4} \) (130 days.) This late strain of Salt Lake or Utah is used to produce much of the first f 378 Utah 15 (Large Pascal Type) used to produce much of the fine flavored green Celery that is shipped into our markets from the West. Many growers find it successful on both muck and upland. Utah 15 grows large and upright with thick, rounded stems 8 to 10 inches long to the first joint and of the finest quality, crisp, brittle and delicious. The plants are tall, with dark green leaves, a heavy plant with plenty of heart.



Holmes' Proven Stock Summer Pascal Second to None in Quality



Marcross Sweet Corn

The Record Shows ARASAN

Disinfects and Protects Seed
24 more bushels: That was the increase in per acre yield from hybrid seed when reated with "Arasan", over untreated seed from the same lot, according to an official corn belt experiment station report. (3/4 oz.

treats bushel of Corn.)

3/4-oz. pkg., 25c; 8 ozs., \$1.00, postpaid.
Not postpaid, 4 lbs., \$6.00.

Sweet Corn

A packet will plant about 40 hills; 1 pound about 400 hills; 8 to 12 pounds to the acre.

Hybrid Sweet Corn

Pkt., 20c; ½ lb., 50c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.20; 10 lbs., \$5.75 116 Seneca Dawn

(62 days.) The largest eared early hybrid grown. It is a money maker for commercial growers who compete on the local market with other early varieties. The quality is good, ears are large, 71/2 in. long and 12 to 16 rowed. Stalks $4\frac{1}{2}$ to 5 ft., strong, upright. Seneca Dawn is apparently resistant to bacterial wilt and does well in areas to the south.

Pkt., 15c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.50; 10 lbs., \$5.75 132 Improved Spancross (62 days.) Our improved strain. One of the best extra early. Has 61/2 to 7-inch ears with 10 to 12 rows of yellow kernels of good quality. It is resistant to wilt. Height of plants 4 to 5 feet. A prolific vielder.

Pkt., 15c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.10; 10 lbs., \$5.50 125 Washington

(66 days.) This new hybrid Sweet Corn matures in the same season as Marcross. It has more and larger ears than Spancross, and more cars but smaller than Marcross. It has superior eating qualities. Dr. Singleton, who developed Marcross, believes Washington will replace Marcross.

124 Marcross $Pkt., 15c; \frac{1}{2} lb., 40c; lb., 70c;$ 2 lbs., \$1.30; 5 lbs., \$3.00; 10 lbs., \$5.50 (68 days.) An early type, maturing 4 to 5 days later than Spancross, and has large ears 7 inches long, mostly 12-rowed, with light yellow kernels of good quality. Wilt-resistant. Height of plants 5 to 6 feet. A good yielder, well known and popular.

115 Carmelcross Improved $Pkt., 15c; \frac{1}{2} lb., 40c;$ lb., 75c; 2 lbs., \$1.35; 5 lbs., \$3.10; 10 lbs., \$5.50 (72 days.) Ears 8 inches, cylindrical, 12-rowed. Kernels like Golden Cross but deeper, light golden, tender, very good flavor. Yields more marketable ears than Marcross. Carmelcross is an excellent hybrid in all respects.

Pkt., 15c; ½ lb., 40c; 119 Golden Cross Bantam lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.00; 10 lbs., \$5.50 (84 days.) Very resistant to wilt, very productive and of exceptional quality and flavor. It is quite uniform in growth and maturity and is especially adapted to market, canning, and home gardens. Plants 6 feet tall, are dark green and leafy. Ears 8 inches long, 10 to 14 rows and broad, medium yellow kernels. Holds its stock in edible condition longer than any other variety.

Pht., 15c; ½ lb., 40c; lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.10; 10 lbs., \$5.50 120 Ioana (86 days.) All-America Winner, maturing about the same time as Golden Gross Bantam. Is of fine quality. The plant is strong and robust, producing large ears (8 inches long) with 12 to 14 rows of sweet, tender, bright yellow kernels. It is one of the heaviest yielding Corns and is drought-resistant.

Pkt., 15c; ½ lb., 49c; lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.25; 10 lbs., \$5.50 127 Ohiogold (90 days.) Its stalks are tall and a few days later in maturity than those of Golden Cross Bantam. The ears are long and large, and carry 12 to 14 rows of medium deep, tender yellow kernels—quality good.

Pk., 15c; ½ lb., 40c; 117 Evergreen Hybrid (White) lb., 75c; 2 lbs., \$1.40; 5 lbs., \$3.25; 10 lbs., \$5.50 (90 days.) Plants grow 8 to 10 feet tall, ears measure $7\frac{1}{2}$ to 81/2 inches, with 14 to 18 rows of deep, narrow kernels. There's a lot of good Corn on every ear of this hybrid.

122 Lincoln Pkt., 15c; ½ lb., 40c; lb., 70c; 2 lbs., \$1.30; 5 lbs., \$3.00; 10 lbs., \$5.50 (80 days.) A big midseason hybrid Corn 7 to 8 feet tall with excellent large ears, well filled over the tips; attractive in appearance; the husks long and tight. Ears 8 inches long, 12 to 16 rows with kernels bright golden color of excellent quality.

118 lochief Pkt., 15c; ½ lb., 50c; lb., 85c; 2 lbs., \$1.50; 5 lbs., \$3.50; 10 lbs., \$5.75 (82 days.) A Gold Medal Winner. Same height and maturity as Golden Cross. Heavy yielder. Resistant to heat and drought. Ears are 14 to 18 inches, rows longer, and of greater diameter than Golden Cross. Kernels are narrow and very deep. Its quality is good.



Carmelcross Improved Large, Second Early and Delicious

Sweet Corn—Continued



Improved Bantam Larger Than Golden Bantam

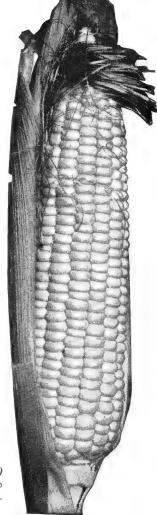
123 Hoosier Gold (New). Hybrid 1/2 lb., 55c; lb., 90c; 2 lbs., \$1.60; 5 lbs., \$3.60; 10 lbs., \$5.80 (77 days.) At last we can offer a real y fine hybrid with all the tenderness and rich flavor of Golden Cross Bantam but ripening just after Carmelcross. Developed by Dr. Glenn Smith of Purdue, the originator of Golden Gross, Hoosier Gold fills an important place between the early and later varieties

The sturdy plants are erect and uniform, of medium height and highly productive. The ears are large but attractively s'ender, well protected with a dark green husk and large flag leaves. The deep golden yellow kernels are delicate, sweet and of the finest flavor. Excellent for market, home use, canning and freezing.

5 **Aunt Mary's**Pkt., 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.35; 10 lbs., \$4.25 (80 days.) Aunt Mary's, the sweetest of all white Corns. Being 135 Aunt Mary's a Sweet Corn, it is very tender and has a most delicious flavor. Medium early.

155 Golden Bantam Pkt. 10c; ½ lb., 30c; lb., 50c; 2 lbs., 95c; 5 lbs., \$2.25; 10 lbs., \$4.00 (78 days.) Early, golden yellow in color; ears 6 to 7 inches long, 8-rowed, of delicious flavor. A popular sort for the garden.

Pkt., 10c; ½ lb., 30c; lb., 55c; 162 Improved Bantam 2 lbs., \$1.00; 5 lbs., \$2.50; 10 lbs., \$4.50 (78 days.) This Sweet Corn has been sold to gardeners who wanted a large Golden Bantam. Improved Bantam is a 10to 14-rowed Corn. Maturity is the same time.



Hoosier Gold Midseason-Extra Quality

138 Country Gentleman

Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.50; 10 lbs., \$4.50 (Shoe Peg.) (98 days.) An especially fine quality Corn. Ears 8 to 9 inches long, cob small, white and densely covered with long, slender, white grains, without row formation.

Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.50; 10 lbs., \$4.50 (95 days.) Our northern grown seed is earlier than the western grown. The Corn is of better quality and matures ahead of the usual Evergreen. Ears are 8 to 9 inches long, with 14 to 16 rows.

Pop Corn

One packet will plant 150 feet of row; 1 pound 400 feet; 4 to 5 pounds per acre.

172 **South American (T.N.T.)**Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.00

(110 days.) When popped, the kernels are larger than any other sort and of a rich creamy yellow. The flavor is delicious. The stalk grows 6 to 8 feet tall, producing two or more ears 9 or more inches long.

170 Japanese Hulless or Tom Thumb Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.50

(105 days.) Dwarf growing; heavy yielder: ears short, thick and uniform.

Hybrid 31 Pkt., 15c; ½ lb., 45c; lb., 85c; 2 lbs., \$1.60 171 Purdue Hybrid 31 5 lbs., \$4.25

(100 days.) A new, early, yellow Pop Corn. Outstanding for its big yields and real popping quality, very tender and free of any objectionable fiber.



If you have trouble with crows and other birds pulling up your corn, treat the seed with STANLEY'S CROW REPEL-LENT just before planting. Quite effective and does not clog planter.

½ Pint (treats 1 bu.) 60c; 1 pt., \$1.00; Qt., \$1.75, postpaid.

Chives

Pkt., 20c; ½ oz., \$1.00; oz., \$1.85 500 (90 days.) The green tops have a mild Onionlike flavor. Used for flavoring sauces, meats and salads.

Collards

400 Georgia

0 Georgia

Pkt., 10c; oz., 25c;
½ lb., 60c; lb., \$1.40

(75 days.) Cultivation same as Cabbage, grown for "greens." Plant 3 feet high, forming a cluster of tender leaves at the top of its long stem.

Cress

410 Fine Curled or Pepper Grass

Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50 (45 days.) It grows very quickly. The finely cut leaves may be used for flavoring salads, for garnishing.



Purdue Hybrid 31



Marketer-Crisp Flesh-Extra Quality

436 Niagara Pkt., 15c; $\frac{1}{2}$ oz., 30c; oz., 55c; 1/4 lb., \$1.45; 1/2 lb., \$2.50; lb., \$3.75 (65 days.) Dark green mosaic resistant. If you have had mosaic (stunted vines, mottled leaves and fruit, pre-mature dying of vines) then we recommend that you try Niagara. A Cucumber highly resistant to mosaic. Fruits are long, nearly cyclindrical, blunt ended, and very deep green in color. For the best results grow on soil well supplied with moisture.

443 Straight-8 Pkt., 15c; oz., 35c; ¼ lb., 90c; ½ lb., \$1.50; lb., \$2.75 (66 days.) Fruits above 8 inches long, medium diameter, well rounded at ends. Dark green, free from striping. Has won much fame as a desirable "slicer." Excellent

for the home market grower. 439 Improved Long Green Pkt., 15c; oz., 30c; ¼ lb., 90c; ½ lb., \$1.35; lb., \$2.25 (68 days.) We consider this an outstanding variety. Fruits, when mature, are about 10 inches long, 21/2 to 23/4 inches thick, uniformly slender, and of a rich deep green color. Sometimes the small fruits are used for sweet pickles.

Pkt., 10c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.20; 435 National Pickle (Pickler) lb., \$2.00

(50 days.) Uniform, high grade, small pickles. Fruits are straight, symmetrical, full at the ends, 6 inches long, 21/4 to 21/2 inches in diameter when mature.

Pkt., 15c; oz, 35c; 1/4 lb., 95c; 1/2 lb., \$1.55; lb., \$2.75 (56 days.) The Cucumbers are white and very good, either for eating fresh or pickling. Of fine quality and very productive. They average 8 inches long and 21/2 inches thick.

Pkt., 10c; oz., 30c; ¼ lb., 75c; ½ lb., \$1.20; lb., \$2.00 418 Boston Pickling (60 days.) Early, plant very productive, fruits 6 inches long; 21/2 inches thick; slender, medium color.

Pkt., 35c; 2 pkts., 65c; 3 pkts., 90c; ½ oz., \$2.75; oz., \$4.75 446 Burpee's Hybrid (65 days.) Resistant to mosaic. Vines are extremely vigorous, and bear an abundance of well formed, green fruits 8 inches and more long, 2½ inches wide at both ends. Excellent quality. Bears a long time after others have ceased.

Pkt., 15c; oz., 35c; ¼ lb., 95c; ½ lb., \$1.55; lb., \$2.75 447 Yorkstate Pickling (56 days.) A new mosaic resistant variety producing an abundance of fine pickles. The fruits are slightly longer, rougher, more tapered and warted than National Pickle, but are of good type for pickling. They ripen a few days later and the vigorous vines are highly tolerant of mosaic, yields large crops over a long period.

448 Surecrop Hybrid Pkt., 30c; $\frac{1}{4}$ oz., \$1.10; $\frac{1}{2}$ oz., \$2.00; oz., \$3.25 (60 days.) Resistant to disease. See page 3.

441 Santee (New) Early Pkt., 15c; oz., 45c; ½ lb., \$1.35; ½ lb., \$2.25; lb., \$4.00 (64 days.) Big yielders, tolerant to mildew, and has an attractive, cylindrical, blunt shape with good dark green color. Although it is not yet widely tested in the North, Santee looks excellent for spring crop in the South. More handsome and prolific than Palmetto.

Cucumber

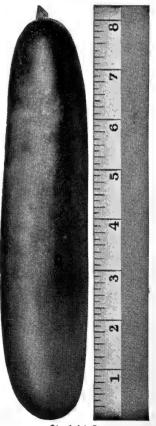
A packet will plant 20 hills; 1 ounce about 75 hills; 1/4 lb. seed plants about 300 hills or 200 ft. of row; 2 lbs. to the acre in hills; 4 lbs. drilled.

440 Marketer

Pkt., 15c; oz., 35c; ¼ lb., 95c; ½ lb., \$1.55; lb., \$2.75 Best dark green Cucumber for slicing. Whether you grow for home use, market or shipping, Marketer is beyond a doubt the finest variety to plant. It is very smooth, slim and handsome and carries the deepest green color of any kind yet offered. At picking stage, these Cukes are 7 to 8 inches long, slender and slightly tapered at the ends giving a most elegant appearance. Marketer produces heavily from early to late. For the best in dark green Cucumbers, grow

426 Ohio MR 17. New Mosaic Resistant Pickle Pkt., 15c; oz., 35c; ¼ lb., 95c; ½ lb., \$1.55; lb., \$2.75 (56 days.) Like Yorkstate, Ohio MR 17 is highly resistant to mosaic. Developed with the assistance of one of the largest pickle companies, Ohio MR 17 is already widely used in pickle sections. The fruit is somewhat smoother, longer and more slender than Yorkstate with well-rounded ends and medium green color. In tests this has been slightly darker, more uniform and attractive than Yorkstate but both are fine varieties of great value. Vines large-leaved, strong and healthy.

428 Early Fortune (White Spine) Pkt., 10c; oz., 25c; 1/4 lb., 75c; 1/2 lb., \$1.20; lb., \$1.90 (60 days.) One of the finest types of White Spines. When fully grown measure 8 or 9 inches in length, 21/2 inches thick, slightly tapering at the ends. Color is dark green, flesh thick and firm, pure white in color. Vines are productive and set fruit early.



Straight-8 Smooth-Early-Prolific

Dandelion

One packet will sow 15 feet of row; one ounce sows 150 feet; 5 pounds per acre. 450 Arlington's Thick-Leaved 452 Italian (Ciccoria Catalogna) Pkt., 15c;

½ oz., 60c; oz., \$1.10; ¼ lb., \$2.85 (95 days.) Dark green. This variety has large thick leaves of excellent quality. Plants upright and far superior to common Dandelions.

½ oz., 35c; oz., 65c; ¼ lb., \$1.60 (65 days.) The young Dandelionlike leaves make a tasty salad and are delicious when boiled as "greens;" tasty salad and are delicious when boiled as ' may be cut several times a season. Use either blanched or green.

Dill

A packet will sow 10 feet of row; 1 ounce 50 feet; 5 lbs. per acre 503 Long Island Mammoth Pht., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.25 (70 days.) Annual. Sow in spring in spot you want it to grow as it does not transplant. Seeds and leaves are used in making dill pickles. Seeds are also used in soups, stews and for making dill vinegar.

Eggplant

A packet of seed produces about 50 plants; 1 ounce about 2000 plants;

5 Black Beauty
(80 days.) (Select.) This stock has been selected. It is early, yields ex-455 Black Beauty ceedingly heavy and produces beautiful even colored, black, glossy fruits. 459 Long-Fruited Black Beauty Pkt., 15c; ½ oz., 50c; oz., 95c; ¼ lb., \$2.85

(80 days.) Stalk upright growth; more free of disease and better bearing. Color of fruit glossy black.

Endive

A packet of seed will sow 15 ft. of row; I ounce 100 ft.; 3 lbs. per acre. 7 Deep Heart Fringed Pkt., 15c; oz., 35c; ¼ lb., 85c; lb., \$2.25 (90 days.) All-America Winner. It is curled leaf type, having fringed 467 Deep Heart Fringed leaves and deep heart surrounded by pure white midribs. Growth is markedly upright.

471 Green Curled Pancalier Pkt., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.20 (95 days.) Grows larger than Green Curled. It is later in maturing but when well grown on good soil, it forms a large full heart of fine quality. When blanch ed, the heads are delicate yellow in the heart and very attractive.

Fennel or Italian Finocchio

506 Florence Pkt., 10c; oz., 45c; 1/4 lb., \$1.00 (110 days.) It produces a large bulb at the surface of the ground which makes an excellent vegetable with a pleasant aniselike flavor. It is used cooked as a vegetable and also fresh in salads.

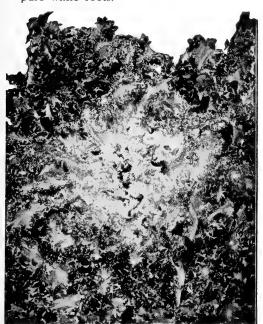
Horseradish

200 plants to 100 feet of row; 10,000 to 12,000 per acre. Place them horizontally in the ground, the thicker end a bit higher. Mark off the rows 3 feet apart and set the roots 18 inches apart in the rows, the small ends down and the tops 2 inches below the surface.

Maliner-Kren (New Bohemian)

Postpaid: Strong sets, 6 to 8 inches long, 6 roots for 50c; 12 for 95c; 50 for \$2.25; 100 for \$3.50; 500 for \$9.00; 1000 for \$17.00

Superior to common variety, producing very large, pure white roots.



Green Curled Endive-(Pink Ribbed)



Black Beauty Big, Uniform Fruit

465 Full-Heart Batavian (Escarolle) Pkt., 15c; oz., 35c; ¼ lb., 80c; lb., \$2.20

(90 days.) A broad variety with more or less twisted and waved leaves and thick white midribs. The inner leaves form a fairly firm head which blanches to a creamy white and is crisp, tender and of fine flavor.

HERBS

Herbs delight in a rich, mellow soil. Sow in early spring; cover lightly with fine soil, and when up a few inches thin out, or transplant into prepared beds. (*) are perennials.

	Pkt.,	$\frac{1}{2}$ oz.	Oz.
495 Basil, Sweet	\$0.15	\$0.40	\$0.75
496 Borage	15	.40	.70
497*Caraway	10	.35	.65
499 Chervil	15	. 45	.75
500*Chives	20	1.00	1.85
501 Coriander		.35	.65
503 Dill	10	.25	.30
507* Lavender		.85	1.50
509*Sage	15	.60	1.00
510 Summer Savory	15	.45	.75
511*Sweet Marjoram	15	.60	1.00
<i>513</i> * Thyme	20	.75	1.30

Kale or Borecole

One ounce of seed sows 200 feet of drill; 2 pounds per acre.

3 Siberian

Pkt., 10c; oz., 35c; ¼ lb., 90c; lb., \$2.75 (65 days.) Very hardy, dwarf with broad, thick leaves. Curled on the edges. Color light bluish green.

481 Dwarf Curled or Blue Scotch $Pkt., 15c; \frac{1}{2} oz., 25c;$ oz., 40c; ¼ lb., 95c; lb., \$3.00 (60 days.) A dark bluish green color, which it retains. Low growing. It attains a fair size and produces a great mass of finely curled foliage.

Kohl-rabi

A packet will sow 40 feet of row; 1 ounce 200 feet;

4 pounds per acre. enna Pkt., 15c; ½ oz., 35c; oz., 60c; 485 Early Purple Vienna 1/4 lb., \$1.50

(55 days.) Short-leaved. Exterior purple; flesh white. $Pkt., 15c; \frac{1}{2} oz., 35c; oz., 60c;$ 486 Early White Vienna 1/4 lb., \$1.50

(55 days.) Short-leaved. Exterior pale green; flesh white.

Leek

One packet will sow 25 feet of row; 1 ounce 200 feet;

4 pounds per acre.

rg Pkt., 15c; ½ oz., 45c; oz., 80c; 490 Giant Musselburg 1/4 lb., \$2.00

(150 days.) This is a great improvement over the old kind. The stalks are pure white. large and thick, tender and mild.

Lettuce

1 packet will sow 30 feet of row; 1 ounce 250 feet; 2 pounds per acre. 539 Cornell 456 Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.10; ½ lb., \$3.25

(76 days.) Our strain is from the original 456 and has been developed for summer production on heavy and muck soils. Cornell 456 is more satisfactory for this purpose than Great Lakes because the heads are light green in color, are large, solid and more refined in growth. Our strain of Cornell 456 developed heads of Lettuce the equal to California productions, which produce well under adverse, hot, dry growing conditions of July and August when Lettuce is in its greatest demand.

538 Imperial No. 44

Pkt., 10c; ½ oz., 25c; oz., 45c; ½ lb., \$1.25; ½ lb., \$1.80

"Iceberg" type. (82 days.) Imperial 44 should be used for the earliest crop. All later plantings made up to July 5th should be of Cornell 456. Plants to mature after September 15th should be of Imperial 44. Excellent for muck or upland soils.

520 Bibb Pkt., 15c; ½ oz., 30c; oz., 50c (60 days.) A small, loose head Lettuce which produces crisp, tender and distinctive flavored leaves. The outer leaves are deep, glossy green with interior bleaching to a rich yellowish, waxy green.

556 White Boston (Sure Heading) Pkt., 10c;
oz., 35c; ¼ lb., 85c; ½ lb., \$1.35
(76 days.) "Butterhead" Lettuce. The leaves are light green and smoother and more tender than the crisp heading types, and they form excellent, tightly folded heads of the most delicious quality and flavor. The best butterhead type for home gardens and market.

554 **Deer Tongue**Pkt., 15c; ½ oz., 25c; oz., 45c; ¼ lb., \$1.35

(80 days.) Leaves are oblong to triangular in shape

(80 days.) Leaves are oblong to triangular in snape with rounded tip, savoyed, attractive green, upright growth, withstands hot weather; slow to seed.

533 Great Lakes

Pkt., 15c; ½ oz., 40c; oz., 75c;
¼ lb., \$2.10

(85 days.) Here's a heading variety that is highly resistant to tip-burn, and production of solid heads under adverse conditions. One of the best strains when seeded in open ground in May for mid-summer maturity.

547 Premier Great Lakes Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.10; ½ lb., \$3.00 (76 days.) An early Great Lakes strain, usually ready a week or ten days earlier and valuable on this account. It has large, dark green leaves and large heads, very

uniform and compact, slow bolting, leaves folding well over the top; a high percentage of perfect heads.

549 Salad Bowi

Pkt., 15c; ½ oz., 40c; oz., 75c; ¼ lb., \$2.00

(45 days.) Loose-leaf, stands hot weather. See page 2. 543 **Pennlake** Pht., 15c; ½ oz., 45c; oz., 80c; ¼ lb., \$2.15; ½ lb., \$3.25 (85 days.) All-America Winner. See rear page.

551 **Slobolt**Pkt., 15c; ½ oz., 40c; oz., 75c;
½ lb., \$2.00; ½ lb., \$3.10

(40 days.) Long Standing—Crisp Green Leaves. It will remain in bright condition without going to seed for two or three weeks longer than the regular kinds. It resembles Grand Rapids in type and has the same attractive flesh and greener leaves. Light green color. Of delightful crispness and mild flavor, produces fine, crisp Lettuce over a long period. Adapted to growing in the spring, summer and fall. A most desirable home garden variety.



Cornell 456-Solid, Crisp Head

527 **Crisp-as-Ice** Pkt., 15c; oz., 35c; ¼ lb., 85c (76 days.) A fine, early, solid head Lettuce, very compact, crisp, tender and of excellent quality. The edges of the leaves are tipped with brown.

531 **Grand Rapids** Pkt., 10c; oz., 30c; ¼ lb., 85c; ½ lb., \$1.25

(42 days.) Leaves are crumpled, curled, very tender and brittle; as they grow upright, it can be planted fairly close and will not rot as it does not come in contact with the ground. Excellent for forcing.

532 Grand Rapids Resistant Pkt., 15c; oz., 35c; 1/4 lb., 90c; 1/2 lb., \$1.35 (42 days.) Developed by Dr. Ira C. Hoffman of Ohio

(42 days.) Developed by Dr. Ira C. Hoffman of Ohio Ex. Sta. Grows faster, maturing a few days earlier than other strains. Compact, stocky and extra heavy.

522 Black-Seeded Simpson Pkt., 10c; oz., 30c; ½ lb., 85c; ½ lb., \$1.25 (45 days.) Produces a mass of light green, curly leaves. One of the most desirable varieties for the

home garden as well as for market. Grows quickly. 550 **Prize-Head** Pkt., 10c; oz., 30c; 1/4 lb., 85c (48 days.) Loose-leaved. Produces a large bunch of crisp, frilled leaves, heavily tinged with brown. Early.

552 Dark Green Cos (Romaine)

7 Pkt., 15c;

7 oz., 30c; ¼ lb., 85c; ½ lb., \$1.25

(70 days.) A new strain that will stand heat and bad weather conditions. The leaves are dark green with self-folding head. Height about 15 inches. We believe

this to be a very valuable strain for the grower.

548 Oak Leaf

Pkt., 15c; ½ oz., 30c; oz., 50c;

½ lb., \$1.20

(42 days.) Tender and delicious; excellent for all season. Shaped like an Oak leaf, deep green color, tender and of superior flavor. Oak Leaf Lettuce stands up well and does not turn bitter in hot weather.

525 Chicken Lettuce Pkt., 10c; oz., 25c; 4 ozs., 65c;

Rabbits and chickens need green feed. This variety is a high yielder and grows again when cut back. Also good for human consumption.

Watermelons

A packet will plant about 8 hills; 1 ounce 25 to 30 hills; 2 to 3 pounds per acre.

productive, nearly round, bright green with broad stripes of light green. Flesh red, thick, crisp, fine flavor. Thin, tough rind.

598 Dixie Queen Pkt., 10c; oz., 35c; ¼ lb., 90c; ½ lb., \$1.50

(85 days.) A good home garden Melon. Fruits nearly round, light green striped dark green, weigh 30 to 35 pounds; rind thin but tough. Deep red flesh is crisp and sweet.

596 Cole's Early Pkt., 10c; 'oz., 35c; ¼ lb., 75c; ½ lb., \$1.20

(80 days.) (Known as Harris Earliest.) A splendid Melon for the North. Rind green, striped a lighter shade. Flesh bright red, crisp, delicate texture, juicy and sparkling, sweet and luscious. Very early.

618 Kleckley's Sweet No. 6 Pkt., 10c; oz., 35c;

(85 days.) (Wilt Resistant Strain.) It is a favorite shipping Melon. Grows oblong, with very dark green skin, flesh deep scarlet red, solid heart. "Sweetest of ail"—the best home and nearby market Watermelon.

Watermelons--Continued

604 New Hampshire Midget Pkt., 15c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.25 (80 days.) Early, productive, quality good. See page 2. 609 Stone Mountain Pkt., 10c; oz., 35c; 1/4 lb., 75c; 1/2 lb., \$1.20

(90 days.) Largest of the early varieties and of excellent high quality. The fruit is large, almost round, dark green, with bright red flesh which is of delicious sweetness.

615 Winter Queen

Pkt., 10c; oz., 35c; ½ lb., 75c; ½ lb., \$1.20

(90 days.) Has a white skin with red flesh of excellent quality. They are round, of medium size, and if picked before frost will keep several months. Superb for home and market.

Muskmelons or Cantaloupes

A packet will plant about 20 hills; 1 ounce 100 hills;

577 Golden Delight

2-3 pounds per acre.

Pkt., 15c; ½ oz., 40c; oz., 70c;

¼ lb., \$1.75; ½ lb., \$3.00

(85 days.) High quality, new Melon. See page 3.

Pkt., 10c; oz., 40c; ¼ lb., \$1.10; ½ lb., \$1.75 587 Pride of Wisconsin

(85 days.) Known as Queen of Colorado. Its sweet, fine flavor is unsurpassed. The deep orange and rich looking flesh is solid and thick. The thick, double rind is strong, heavy, and coarse netted. It is midseason in earliness and holds up well for several days.

Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.25 573 Delicious ½ lb., \$1.90

(80 days.) Early, large, sweet Melon. One week earlier than Bender's. Fruits are large, oval, light green, covered with fine netting. Flesh is deep orange, very sweet and most delicious. It will not stand long distance shipping.

569 Bender's Surprise Pkt., 15c; oz., 50c; 1/4 lb., \$1.25; 1/2 lb., \$1.90

(85 days.) Fruit is $7\frac{1}{2}$ inches long by 6 inches in diameter, slightly oval; skin light yellow when mature, slightly ribbed with irregular patches of netting; flesh thick, bright salmon, very juicy, sweet and of good rich flavor. An excellent home and market garden variety, weight 7 to 8 pounds.

Pkt., 20c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.55; ½ lb., \$2.50 570 Craig

(90 days.) Has a distinct ribbing, very close netting. Flesh very thick, firm with an exceptionally deep salmon color. Of delicious quality, sweet and spicy. Excellent for home garden. Unequaled for roadside market trade. Quite uniform throughout. Dependable and very popular.

Pkt., 15c; oz., 40c; ¼ lb., 95c; ½ lb., \$1.60 581 Honey Rock

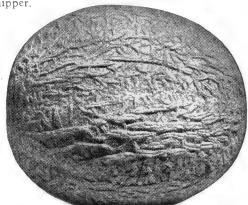
(82 days.) Also called Sugar Rock. Fruits are oval, medium sized and not ridged. Deep orange flesh with wonderful sweetness. The rind is tough, and flesh so firm that Melons can be allowed to ripen on the vines and shipped long distances.

Pkt., 20c; ½ oz., 35c; oz., 55c; ¼ lb., \$1.50; ½ lb., \$2.35 603 Honey Cream

(82 days.) An early, prolific Watermelon of excellent quality. The Melons are large, nearly round and light green with dark green stripes. One of the earliest high quality Melons for the home garden and roadside stand.

Pkt, 15c; oz., 50c; ¼ lb., \$1.25; ½ lb., \$2.10 597 Congo

(90 days.) Oblong, blocky, dark green Melons faintly striped lighter green, flesh bright red, crisp and sweet. Highly resistant to anthracnose, Weight 30 to 40 lbs. Good for home and market; tough rind makes it a good shipper.



Golden Delight—Distinctive Flavor

is. It will 580 **Hearts of Gold** $Pkt., 10c; oz., 35c; \frac{1}{4} lb., 85c; \frac{1}{2} lb., 1.50

(90 days.) Vines are vigorous, free from blight or rust, and hardy. Fruits medium sized, nearly round, thickly netted and very firm so they stand shipping. Flesh is deep orange color and deliciously flavored.

2 Schoon's Hard Shell Pkt., 10c; $\frac{1}{2}$ oz., 25c; oz., 40c; $\frac{1}{4}$ lb., \$1.10; $\frac{1}{2}$ lb., \$1.75 (90 days.) Fruits 71/2 inches long by 61/2 inches in diameter. 582 Schoon's Hard Shell diameter, large, oval, prominent ribs and abundant coarse netting; flesh thick, salmon colored, solid and of excellent quality. The rind stays firm, allowing a long-

er picking period. 590 Iroquois

Pkt., 20c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.55; ½ lb., \$2.50

(85 days.) This new Melon of medium size, uniformly fine flavor and thick, sweet, deep orange, fine grained flesh has been developed for resistance to fusarium wilt. Superior quality and high yields.

Pkt., 10c; oz., 40c; ¼ lb., 95c; ½ lb., \$1.60 588 Rocky Ford

(80 days.) It is one of the earliest green-fleshed Melons. Fruits are oval in shape, well netted and of good

Mustard

A packet will sow 50 feet of row; 1 ounce 300 feet; 2 lbs. per acre in drills; 4 lbs., if broadcast.

626 Fordhook Fancy Pkt., 10c; oz., 25c; ¼ lb., 60c (40 days.) Beautifully curled. Very mild, pleasant flavor. Leaves are curled and fringed, and the plant remains long without running to seed.

627 Giant Curled Long Standing Pkt., 10c;oz., 25c; 1/4 lb., 70c (40 days.) (Gold Medal Winner, All-America Selection.) This new variety will stand true to form weeks longer than the old kinds without going to seed.

Onions

A packet will plant 25 feet of row; 1 ounce 125 feet; 4 to 6 pounds per acre. 641 Brigham Yellow Globe Pkt., 10c; ½ oz., 30c; oz., 55c; ¼ lb., \$1.40; ½ lb., \$2.00

(110 days.) The bulbs are distinctly globular in shape and mature to a larger size in all locations. Brigham Yellow Globe is looked upon as an exceptionally good variety for storage.

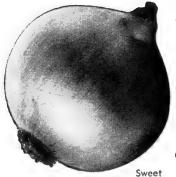
642 Early Yellow Globe

Pkt., 15c; ½ oz., 40c; oz., 70c; ¼ lb., \$1.60; ½ lb., \$2.10

(95 days.) The most popular variety of Yellow Globe Onion. The best variety for production on muck soil or upland. Produces a good sized Onion ten days earlier than other Yellow Globe types. This variety maturing earlier insures well ripened bulbs which can be sold directly out of the field and are also ideal for storage.



Onions—Continued



653 Sweet Spanish (Utah Strain) Improved

 $Pkt., 15c; \frac{1}{2} oz., 40c;$

oz., 70c; $\frac{1}{4}$ lb., \$1.95; $\frac{1}{2}$ lb., \$3.25 (110 days.) There is an increasing demand for the Yellow Spanish Onions, due to their large size, handsome appearance, sparkling white flesh of very fine texture, and extremely mild flavor.

651 Southport White Globe

 $Pkt., 15c; \frac{1}{2} oz., 35c; oz., 65c; \frac{1}{4} lb., $1.70;$ 1/2 lb., \$2.75

(110 days.) The finest of all white Onions. A good shipper and keeper. Our stock has the true globe shape, full at the base and shoulder. Our seed have given excellent results to others.

657 White Portugal or Silverskin

½ oz., 35c; oz., 60c; ¼ lb., \$1.60; ½ lb., \$2.10 (110 days.) An early white Onion of good size and mild flavor, used for bunching and for producing white sets. When the seed is sown thick in a "ribbon row",

the Onions mature when small and are excellent for pickling, as they are snow-white and very firm. Delicious early green Onions easily grown from sets.

Onion Plants

Spanish

Sweet Spanish—Utah Strain 2 bunches, \$1.15; 5 bunches, \$2.40; 10 bunches, \$3.90, postpaid. Not paid, full crate (60 bunches) \$10.75. (Wt. about 35 lbs.) 4 crates or more @ \$10.00 per crate. Write for prices on larger quantities.

For the largest, mildest and sweetest Onions, grow Holmes' Sweet Spanish plants. Delicious to eat as early green Onions, they make beautiful mild sweet "jumbos" when allowed to ripen. Store them in a cool dry place and they will keep for months. These are the Onions the market wants-easily grown on muck or upland, they often bring twice the price of ordinary bulbs. We offer only the true mild yellow Sweet Spanish, Utah Strain, the finest and heaviest yielding variety. Onions weighing a pound or more are not unusual with these plants. Now shipped direct to us from our Texas grower, these plants arrive in fresh vigorous condition. Order early and set them out early—the sooner you plant the better the crop. The plants can be held for some time if your land is not ready when they come. Space the plants 4 to 5 inches in the rows, 18 inches apart. 15 to 16 crates per acre.

Sold by the bunch only—the count may vary from 55 to 110 or more per bunch depending on the size. Available from about April 15th to May 10th. Shipped only east of the Mississippi and north of Virginia.

Okra or Gumbo

A packet will sow 15 feet of row; 1 ounce 50 feet; 8 pounds will sow an acre.

636 Dwarf Green Long Pod Pkt., 10c; oz., 25c; 1/4 lb., 60c; 1/2 lb., 80c (50 days.) Sets its deep green, long, tender pods very

early, close to the ground and very abundantly; continues to bear late in the season.

637 Perkins Mammoth Long Pod Pkt., 10c; oz., 25c; ½ lb., 60c; ½ lb., 80c (55 days.) Large green pods. Standard medium varietv.

655 Hardy Japanese White Bunching Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.65; ½ lb., \$2.50 (45 days.) Hardy green bunching Onions or scallions. This Onion does not form a bulb but produces a cluster of slender pure white stalks on each plant. They are very mild and sweet, and are used as green Onions or scallions. Spring sowing produces 3 to 5 useful shoots per plant by fall. For wintering over, sow in June or July. Delicious large scallions will be ready very early in the spring. They are very tender and fine flavored, and excellent for both home and commercial

658 White Sweet Spanish $Pkt., 15c; \frac{1}{2} oz., 40c;$ oz., 75c; ¼ lb., \$2.10; ½ lb., \$3.40 (100 days.) Similar in all respects to the Yellow Sweet Spanish, with the exception that it has a clear waxy white outside skin which makes a very good variety for bunching and for green Onions.

656 White Lisbon (White Bunch) ½ oz., 35c; oz., 60c; ¼ lb., \$1.50; ½ lb., \$2.40 Popular in many markets as an early bunching Onion. Forms mild, sweet "green" Onions when young, and medium sized flat, clear white bulbs when mature.

Onion Sets

One pound plants 100 feet of row; 20 bushels per acre. Peck

2 lbs. 8 lbs. Lb.Yellow Bottle\$0.50 \$0.95 \$2.80 Yellow Ebenezer White Silverskin 2.40 .45 .85 2.40 .45 .85

Above Prices Postpaid. Write for prices on larger quantities Onion Seed and Sets.

Garlic Sets $\frac{1}{4}$ lb., 35c; $\frac{1}{2}$ lb., 50c; lb., 75c;

2 lbs., \$1.25; 5 lbs., \$3.00 Plant early in the spring similar to set Onions. Each bulb consists of four to six cloves which are broken apart for planting. Valuable for seasoning.

Parsley

A packet will sow 50 feet of row; 1 ounce 200 feet; 3 to 4 pounds will sow an acre. 671 Perfection Pkt., 15c; oz., 35c; 1/4 lb., 90c (75 days.) An excellent Parsley with very finely curled leaves. The color is deep emerald green and most attractive. Grows more rapidly than Paramount and makes larger, more upright plants with longer stems, and is preferred by many growers for this reason. Highly recommended for both market and home gardeners.

669 Paramount (85 days.) Pure strain of garnishing Parsley, it will develop to a height of 8 inches. It possesses a rich, deep green color and the leaves are curled and finely cut. Can be used

for forcing. 668 Moss Curled Pkt., 10c; oz., 30c; 1/4 lb., 85c (75 days.) (Champion or Triple Curled.) A good all around Parsley, very finely curled leaves. Medium deep green, of upright growth.

667 Hamburg Parsnip-Rooted Pkt., 10c; oz., 30c; ¼ lb., 80c (90 days.) Grown particularly for its thick, fleshy, edible roots which grow to between 8 and 10 inches in length.

670 Plain or Single Pkt., 10c; oz., 25c; ¼ lb., 70c (70 days.) The very dark green, plain leaves are flat, deeply cut.



Perfection

Parsnips

A packet will sow 25 feet of row; I ounce 150 feet; 3 to 4 pounds to the acre.

667 Hollow Crown Pkt., 10c; oz., 30c; ¼ lb., 90c (125 days.) Roots grow to medium length, smooth and free from side roots or prongs. Snow-white, of very good quality, tender and sweet.

6 Model Pht., 15c; oz., 35c; ¼ lb., \$1.00 (120 days.) Finest stock grown. The roots are clear 676 Model white, clean, well filled with little or no core, free from stringiness. Length intermediate, shoulders wide with a deep crown. We cannot recommend this too

highly.

Peanuts

1/4 pound will plant 40 feet of row; 1 lb. 150 feet; 30 to 40 lbs., per acre.

Peanuts can be successfuly grown in the North on rich, sandy soil. Plant 2 to 3 inches deep, with the hulls on, in rows about 3 feet apart, and about 10 inches apart in the rows. When the plants are nearly full grown throw the earth up to them. This will cause the nuts to form. When ripe, dig up the vines and hang up to dry. 683 Jumbo Virginia 4 lb., 25c; ½ lb., 40c; ia ¼ lb., 25c; ½ lb., 40c; lb., 75c; 2 lbs., \$1.30; 5 lbs., \$3.15

Large Peanuts, but early and very prolific. Best for the

North.

Peas

A packet of seed will sow about 15 feet of row; 1 pound 100 feet; 120 pounds will sow an acre.

186 Freezonian Pea (Improved Thomas Laxton) Pkt., 15c; 1/2 lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.35; 15 lbs., \$5.55

(62 days.) For sweetness and delicious flavor there is no finer early Pea than the Thomas Laxton, and now Freezonian brings you a larger and huskier strain of superb quality. It is wilt-resistant, has vigorous vines, larger and more uniform pods, and even better yields. Ripening about a day later, the pods are well filled with large, tender Peas, perfectly adapted for quick freezing, as well as canning and fresh use. Freezonian is a variety of the very finest quality, high in sugar and unusually tender. Yet it is hardy, productive and dependable, and we highly recommend it for home gardens as well as market and roadside stands.

198 Progress No. 9

Pkt., 10c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.45; 15 lbs., \$5.65 (62 days.) (Greater Progress.) This improved strain matures about 2 to 3 days earlier than the regular Laxton's Progress. The pod is slightly longer, containing 7 to 9 large Peas of good quality. The vine is dwarf, 16 to 18 inches, producing larger pods of more uniform size. Recognized as the best early main crop variety. It has replaced the old Laxton's Progress because it has proved to be earlier and a better producer.

195 Little Marvel

Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.40; 15 lbs., \$5.70

(62 days.) (18 inches.) It is the most desirable of all the extra early dwarf Peas.. It is extremely prolific. The Peas are deep green and of high quality. On account of its great productiveness and unsurpassed quality, it is popular for home garden and market. The pods are dark green, 3 inches long, ½ inch wide, very plump, straight and with blunt ends. Also desirable for muck soil. Adapted for freezing.



Freezonian Early—Heavy Yielder

190 Hundredfold or Blue Bantam

Pkt., 15c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.25; 15 lbs., \$5.50 (62 days.) (11/2 feet.) Bearing enormous, intensely dark green, pointed pods, 4 inches long, filled with large, deep green, delicious Peas. Fine quality. Splen-

204 World's Record

did Peas for the market gardener and the home garden.

4 World's Record

Pkt., 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10;

5 lbs., \$2.35; 15 lbs., \$5.55 (55 days.) (2½ feet.) It combines earliness, high quality, large pods and heavy yield. The pods are 3½ to 4 inches long and filled with large Peas that are very tender and sweet. The vines are strong, bear heavily and produce big crops right from the start.

205 Alderman (Tall Telephone)

Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.25; 15 lbs., \$5.25 (75 days.) (4 feet.) The best tall late Peas for home and market gardens. Pods are 5 inches long, are plump to round, dark green and well filled. The plant bears profusely over a long picking season. Ideal for freezing.

Pkt., 15c; ½ lb., 35c; lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.50; 15 lbs., \$5.75 188 Victory Freezer

(63 days.) Dependable, big yielder. Best adapted for home gardens and freezing. Victory Freezer fills the gap between the early and midseason Peas. It produces big yields of fine quality, dark green Peas, even in hot weather. The well filled, 3- to 31/2-inch, blunt pods are easy to pick and ripen so uniformly that they can nearly all be picked at once. The sweetest Peas we have eaten. Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.35; 15 lbs., \$5.50 213 Giant Stride

(72 days.) The best of the large midseason Peas for both home and market. Vines are about 24 inches tall, vigorous and stand up well. The pods are 41/2 to 5 inches long, broad; they are dark green in color and well filled with 8 to 9 big Peas of wonderful flavor and tenderness. Ideal for market, canning or table use and also excellent for freezing.

210 Dwarf Grey Sugar

Pkt., 10c; ½ lb., 30c; lb., 55c; 2 lbs., \$1.00; 5 lbs., \$2.50; 15 lbs., \$5.75 (68 days.) (2 feet.) Edible pod. Very popular for home gardening. Vines

medium green with pods 21/2 inches long, curved, pointed.



Sweet Peppers

A packet of seed will produce about 75 plants; 1 oz. about 1000 plants; 1/2 lb. per acre. 6 Calwonder Pkt., 15c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$2.75 (63 days.) An earlier maturing strain of California Wonder which it resembles in 696 Calwonder

size and shape. It matures about 10 days earlier and will produce more ripe Peppers before frost than the California Wonder. Excellent for market and home garden.

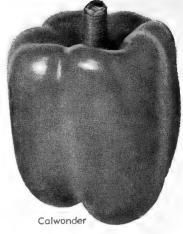
California Wonder
Pkt., 15c; ½ oz., 50c; oz., 95c; ¼ lb., \$2.50
(72 days.) This large, sweet meated Pepper is longer than Calwonder, excellent 695 California Wonder for stuffing. It is mild and sweet, at maturity it turns bright crimson. Makes a very profitable crop for the market under good growing conditions.

697 Golden Wonder. (New). $Pkt., 20c; \frac{1}{2}$ oz., 65c; oz., \$1.20; $\frac{1}{4}$ lb., \$3.50 (75 days.) These beautiful golden fruit are the kind to grow if you want the finest of yellow Peppers. Superior to the old Oshkosh which was a favorite with with our customers for many years, Golden Wonder has large blocky fruit of true California Wonder type with extra thick, sweet flesh, Its vines are very vigorous and productive, and the big Peppers ripen from a rich green to a clear golden yellow. Ideal for stuffing or salads. Replaces Oshkosh.

Pholmes' Prolific Sweet Pkt., 20c; ½ oz., 55c; oz., \$1.00; ¼ lb., \$2.75 (70 days.) A very popular and dependable Pepper. Earlier than California Wonder, 702 Holmes' Prolific Sweet about the same thickness of flesh. Gives heavy yields of large, beautiful red fruits

and holds its size throughout the season. 717 World Beater (Early Strain)

7 World Beater (Early Strain) Pkt., 15c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.50 (70 days.) The plants, which are strong and heavy vielders, mature several days earlier than the older type and bear much better crops. The plants yield a fruit about 5 inches long and $3\frac{1}{2}$ inches in diameter that are 4-lobed and have a thick, mild, sweet flesh that turns from green to a bright red when ripe.



Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.40 715 Sunnybrook

(75 days.) In many sections they are called Pimiento. Very popular for canning because of extremely thick flesh and fine quality. The shape is square, short and blunt. They are nearly all meat. It is early, very prolific and very thick meated. Similar to the Squash or cheese type.

HOT PEPPERS

687 Hungarian Block Type Pkt., 15c; ½ oz., 85c; oz., \$1.50; ¼ lb., \$4.50 (60 days.) This is an upright Pepper. In color, first light green, changing to light yellow, to orange, and finally to red when ripe. Size 23/4 inches in diameter and 4 inches long. This variety is very early and prolific.

Pkt., 15c; ½ oz., 45c; oz., 85c; ¼ lb., \$2.30 688 Hungarian Yellow Wax

(60 days.) Fruits 11/2 inches in diameter at the top, tapering to 5 to 6 inches long. Very symmetrical with a slight curve at the bottom. Fruits thick, waxy, yellow color, then turn to orange-red flesh.

Pkt., 10c; ½ oz., 50c; oz., 95c; ¼ lb., \$2.75 690 Long Red Cayenne

(70 days.) A red, hot variety. The fruits are long and tapered 5-in. pods taper from one-half inch to the point.

Pumpkins

A packet will plant 5 or 6 hills; 1 oz. about 20 hills; 3 lbs. per acre drilled; 1 to 2 lbs., in hills.

Pkt., 10c; oz., 30c; 1/4 lb., 75c; lb., \$1.75 735 Winter Luxury (Orange)

(100 days.) These round Pumpkins have a beautiful netted orange skin. The flesh is very thick, deep orange and of the finest quality for pies. Fruits are good

size, larger than Small Sugar. Excellent keeper.

3 Sugar or Pie Pkt., 10c; oz., 30c; ¼ lb., 75c; 733 Sugar or Pie

(115 days.) Also called Boston Pie or New England Pie. Small deep orange Pumpkin, slightly ribbed and nearly round. The thick flesh is wonderful for pies and this is the best Pumpkin for general use. It is a ready seller on markets and roadside stands and is ideal for home gardens. These large, orange Pumpkins ripen early and can be even stored in a dry, moderately warm place. Very prolific and highly recommended.

729 King of Mammoths or Jumbo Pkt., 15c; oz., 35c; ¼ lb., 85c; lb., \$2.25 (120 days.) Grows larger than other Pumpkins or Squash. Sometimes weigh

100 lbs. when one fruit is permitted to remain on the plant. Fruits light orange color and nearly round. Flesh is yellow, thick and very fair quality. 726 Cushaw, Green Striped

Pkt., 10c; oz., 30c; ¼ lb., 75c; lb., \$1.75 (75 days.) Fruit large, solid, thick, crookneck, smooth, white with green stripes; shell thin; flesh thick, cream colored, and sweet. 725 Connecticut Field "Big Tom" ½ oz., 15c; oz $\frac{1}{2}$ oz., 15c; oz., 25c; $\frac{1}{4}$ lb., 70c;

(120 days.) This is grown for stock feed, canning, pie stock. Surface is hard, smooth, ribbed, and deep orange color. Flesh is thick, orange-yellow, sweet but coarse.



One ounce to 150 feet of row; 3 pounds per acre.

Seed, pkt., 10c; oz., 30c; ¼ lb., 85c 775 Victoria Midseason variety with large stalks of clear red. Stalks are crisp, tender, juicy, and fine flavored.

Sugar or Pie Excellent for Pies

Red Ruby Choice root divisions: Each 85c; 3 for \$2.25; 10 for \$7.25, postpaid Long thick stalks, deep red outside and bright red all the way through characterize the Red Ruby; sauces and pies made from it are a beautiful rich crim-son, sweet and fine flavored. Excellent for home and market and adapted for freezing. Plants large, vigorous, heavy yielding.

MacDonald Root divisions (weight about 11/2 lbs. each), 75c each; 3 for \$1.95; 10 for \$5.75, postpaid. Not postpaid: 25 for \$9.50; 100 for \$35.00

Still the finest Rhubarb in the opinion of many growers. The stalks are very large, bright crimson, tender and of unsurpassed flavor. The skin is so thin that peeling is unnecessary. When cooked, MacDonald has a pleasing, rich pink color and we find it of very fine quality. The strong robust plants will last many years and produce big crops.

Rhubarb roots cannot be shipped to California.



Early Scarlet Globe Attractive, Crisp and Mild

752 Holmes' Royal Red

oz., 35c; ¼ lb., 90c (21 days.) A selection of Radish that is a considerable advancement. The roots are completely ball-shaped, with very fine tap root and remarkably quick in forming. The color is a uniform rich glowing scarlet. The foliage is small, and it is especially adapted for forcing as well as open ground planting. Remember, it is the first on the market.

750 French Breakfast Pkt., 10c; oz., 30c; ¼ lb., 75c (25 days.) Olive-shaped; rosy scarlet with white tip. A quick growing variety of excellent quality.

A quick growing variety of excellent quality.
763 Mixed Radishes Pkt., 10c, oz., 30c; ¼ lb., 75c
All kinds, colors and shapes. Just what is wanted for
the home garden where the space is limited. One sowing is all that is required for a continuous supply.

766 White Chinese (Celestial)

Pkt., 10c; oz., 30c; ¼ lb., 70c (55 days.) An extra fine white, cylindrical Radish. When fully matured, roots will average from 6 to 8 inches long and 2½ to 3 inches in diameter. White skin; flesh pure white, compact, crisp.

Radishes

A packet will sow 15 to 20 feet of row; 1 ounce about 75 feet; 10 pounds per acre.

759 Early Scarlet Globe Pkt., 10c; oz., 30c; 1/4 lb., 70c (23 days.) Our strain of Scarlet Globe is a perfect oval shape, very early sort. Is superior and valuable for out-of-door culture. The color is a bright vermilion-scarlet, flesh pure white, crisp, of fine flavor.

742 **Comet**Pkt., 10c; oz., 30c; ¼ lb., 70c (25 days.) Comet has the same qualities as Scarlet Globe, somewhat round in shape. Grows to fair size with a short top. In keeping and eating qualities, it ranks as a leader and it will remain crisp when all other early Radishes get pithy. Color brilliant red, tap root thin.

744 Cherry Belle Pkt., 10c; oz., 35c; ¼ lb., 90c (New.) Extra early round red. This is an attractive new red Radish, smooth, uniform and of highest quality. It has exceptionally short tops and is perfect for growing under glass as well as outdoors on muck or in the garden. One of the quickest to reach edible size, Of delightful flavor and crspness. The short tops, slender tap roots make it highly desirable for home or market.

740 Cavalier

Pkt., 10c; oz., 30c; 1/4 lb., 75c

(21 days.) Very similar to the Scarlet Globe, with the exception that the color is a bright scarlet-red. Tops are small, roots globe-shaped.

753 Icicle

Pkt., 10c; oz., 30c; 1/4 lb., 75c

53 **Icicle**Pkt., 10c; oz., 30c; ½ lb., 75c (27 days.) **The Best White Radish.** Roots pure white with very slender tap root. Flesh very crisp and remains in good condition very long. Our stock of Icicle is carefully bred and critically selected.

761 Sparkler White Tip Pkt., 10c; oz., 30c; ¼ lb., 75c (25 days.) The roots of this variety are round, smooth, dull scarlet-red, with the lower one-third of the root white. The flesh is mild, white, crisp and tender. A very attractive Radish bunched for market and when served on the table because of its two-color skin.

762 White Strasburg Pkt., 10c; oz., 30c; 1/4 lb., 75c (40 days.) Good summer Radish for home and market garden. Roots become 5 inches long, 11/2 to 2 inches in diameter at the shoulder; tapered; smooth; white flesh, firm, crisp.

770 Round Black Spanish

Pkt., 10c; oz., 30c; ¼ lb., 70c (55 days.) Roots round, 3½ to 4 inches in diameter. Skin black, flesh white, firm, crisp. Finely flavored. 55 China Rose

Pkt., 10c; oz., 30c; ¼ lb., 70c

765 China Rose Pht., 10c; oz., 30c; 1/4 lb., 70c (50 days.) Roots heavier at lower end, deep rose red color; flesh white, crisp, firm; 4 to 5 inches long.

Salsify - Oyster Plant

A packet will sow 15 feet of row; I ounce 100 feet; 8 pounds per acre.

Pkt., 15c;

777 Mammoth Sandwich Island

Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.65

(140 days.) Clean roots. Boil in salt water until tender, preferably after cutting in small pieces. You can add meat stock, browned flour for a most delicous vegetable dish. Visitors will come back for a second helping.

Spinach

A packet will sow 25 to 30 feet of row; 1 oz. 100 feet; 12 to 20 lbs. per acre when drilled.

784 America (Long Standing)

Pkt., 15c; oz., 30c; ¼ lb., 65c

(55 days.) Silver Medal Award, All-America. A new long standing Savoy type which will stand in the field approximately ten days longer than present strains of Long Standing Savoy before bolting. Plants 6 to 8 inches in height and have a spread of 10 to 12 inches. Leaves broad, oval to round, thick, glossy, distinctly savoyed and deep medium dark green in color.

780 Long Standing Bloomsdale Dark Green

Pht., 10c, oz., 25c; 1/4 lb., 60c (45 days.) This is the finest strain of Long Standing Bloomsdale. Leaves are dark green and crumpled or savoyed. Recommended for early spring and main crop planting.

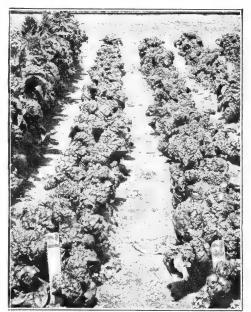
792 Viking or Northland

Pkt., 10c; oz., 25c; ¼ lb., 60c

(45 days.) It continues to grow a long time, producing immense plants without going to seed. It resembles the old Nobel Giant-Leaved. The leaves are large and broad, dark green in color, moderately crumpled. "Viking" will produce very large crops of fine looking Spinach for canning and freezing.

793 Virginia Blight-Resistant Savoy

Pkt., 10c; oz., 20c; ¼ lb., 45c (40 days.) Is popular for summer planting for fall maturity. Sometimes used for quick growing Spinach for early spring use. The leaves are dark green and crumpled. Recommended for planting in August and September.

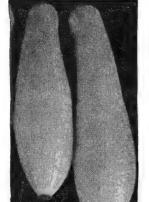


Trial Showing Long Standing Character of the The Long Standing Bloomsdale Dark Green

Spinach—Continued

789 Old Dominion. A Longer Standing Blight Resistant Pkt., 10c; oz., 20c; ¼ lb., 45c. (40 days.) Well crumpled leaves and will stand without bolting much longer than other resistant strains. It is a heavy yielder, and is very valuable for late fall or early sowing in places where Spinach blights.

Pkt., 10c; oz., 35c; 1/4 lb., 85c 787 New Zealand (55 days.) An excellent variety to grow for summer greens as it thrives in hot, dry weather. The plants are very large and spreading and branch freely, producing great quantities of small, thick, fleshy leaves. Pick off the tender new leaves at the tips of the branches, and the plants will continue to develop new growth all summer and fall. The seed is slow to germinate and should be soaked 24 hours before planting.



Early Yellow Prolific Ideal Summer Squash

815 Buttercup

818 Delicious

Squash

A packet of seed will plant 6 to 8 hills; 1 ounce 25 hills; 5 to 6 pounds per acre.

Summer Squash

Yankee Hybrid Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.80 (50 days.) (All-America Award.) It is the earliest of all Squash, and actually produced 811 Yankee Hybrid twice as many fruits on the first picking as the next best kind, but the total yield was greater. They are a true straight neck type, with a clear waxy appearance that makes them very attractive.

803 Early Yellow Prolific Pkt., 10c; oz., 30c; ¼ lb., 80c; ½ lb., \$1.15 (50 days.) (All-America Winner.) A bush type, probably the most prolific of the yellow summer Squashes. Frequently yields a dozen or more fruits per plant over the entire season. Fruits straight, smooth, of an appetizing cream color when best for market. Firm and useable when only a few inches long.

l Caserta Pkt., 15c; oz., 50c; ¼ lb., \$1.25; ½ lb., \$1.75 (50 days.) Extra early, prolific Cocozelle Squash. It ripens as early as any variety and 801 Caserta it yields heavily all through the season. The coloring is unusual, light glossy green, mottled with darker spots. We think Caserta's flavor is far superior to most yellow summer Squashes. Profitable for roadside stands and fine for the home garden.

) Pkt., 10c; oz., 35c; ¼ lb., 85c; ½ lb., \$1.25 809 Zucchini (Dark Green) (65 days.) A bush type of Vegetable Marrow. Fruits cylindrical and such a dark green that they are often called black. They have no stripes. Fruits are 12 to 15

inches in length and 4 to 5 inches in diameter.

800 Cocozelle (Long Type) Pkt., 10c; oz., 35c;

1/4 lb., 85c; 1/2 lb., \$1.25 (65 days.) A bush Vegetable Marrow. Fine flavored. To be at their best, they should be picked when young, not over 10 to 12 inches long and 2 inches in diameter. Fruits long, straight and slender, with a dark green base color and stripes of lighter green.

802 Early White Bush Scallop (Patty Pan)
Pkt., 10c; oz., 30c; ¼ lb., 80c; ½ lb., \$1.25 (50 days.) Well known, early, somewhat flattened, scalloped, medium sized Squash. The color is milkwhite; firm, smooth, richly flavored. A popular white summer Squash for garden use.

807 Golden Summer Crookneck Pkt., 10c; oz., 35c; ¼ lb., 85c; ½ lb., \$1.25 (53 days.) Most popular early bush, curved neck summer Squash. Fruits small, distinctly crookneck, with bright yellow (the warting is not heavy or coarse), and salmon orange flesh of delicious flavor and fine texture.

Winter Squash

A packet of seed will plant 3 to 4 hills; 1 ounce 15 hills; 3 to 4 pounds per acre.

6 Butternut Pkt., 15c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.75; ½ lb., \$3.00 (85 days.) The finest variety among small winter Squashes. The fruits are of yellowish brown color 816 Butternut and bottle-shaped. The outer shell is smooth and hard, the flesh is yellow, fine textured, dry and of excellent flavor. There is a very small seed cavity and almost the entire fruit is clear, solid, high quality meat.

Pkt., 15c; ½ oz., 35c; oz., 50c; ¼ lb., \$1.35; ½ lb., \$2.00 (90 days.) Excellent variety. Has the high quality of the Hubbard Squash and yet matures in a convenient size, weighing from 3 to 4 pounds. Matures earlier than Hubbard, and is therefore more apt to ripen. Excellent flavor. The flesh is extremely thick, dry and sweet, of smooth texture, entirely free of strings.

827 Royal Acorn (Mammoth Table Queen) Pkt., 15c; oz., 35c; ¼ lb., 85c; ½ lb., \$1.25 (80 days.) This strain has been developed to provide a Squash with all the good qualities of Table Queen, but about one-third larger.

820 Golden Delicious Pkt., 10c; oz., 40c; 1/4 lb., 95c; 1/2 lb., \$1.50 (100 days.) Skin is a bright reddish orange, and the flesh is rich golden orange. Vigorous and productive. It cooks extra dry; fine grained and sweet. It a fine keeper for winter use. Excellent for pies.

Pkt., 15c; oz., 40c; ¼ lb., \$1.00; ½ lb., \$1.65 (100 days.) Popular medium size, fruit hard, dark green, flesh yellow-orange. Good quality. Keeps well. 830 Boston Marrow. For Pies. Pkt., 10c; oz., 30c; 1/4 lb., 85c; 1/2 lb., \$1.30 (100 days.) This strain has a bright orange color, good shape and uniformity. Widely used for Pumpkin pies; best for canning and market.

4 Golden Hubbard Pkt., 10c; oz., 40c; ½ lb., 95c; ½ lb., \$1.50 (100 days.) Of deep orange-red color, moderately 824 Golden Hubbard warted. Flesh deep orange-red, dry, fine grained, of very good quality. Similar in shape and form to the True Hubbard, not so large and earlier. Keeps well.

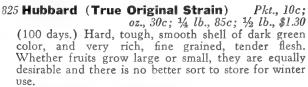
823 Blue Hubbard Special Strain. Pkt., 15c; oz., 45c; 1/4 lb., \$1.20; 1/2 lb., \$1.75 (105 days.) Our special strain is carefully examined for type, tenderness and color of the flesh. The real value of this strain of Squash to the grower is its fine keeping quality-better still, the fact that this Squash brings three to four cents more per pound on the market as compared with other Blue Hubbard Squash.

828 Table Queen or Acorn Pkt., 10c; oz., 35c; ¼ lb., 85c; ½ lb., \$1.25 (80 days.) This is also known as Des Moines. A vining variety of excellent quality that is highly popular for individual baking. The fruits are acorn-shaped, about 6 inches long, 4½ inches in diameter. They are sharply ribbed and dark, glossy green. The flesh of this Squash is of medium thickness, light yellow, fine grained, sweet and delicious.

Winter Squash—Continued

d29 Uconn Pkt., 15c; oz., 40c; ¼ lb., \$1.00; ½ lb., \$1.40 (80 days.) All-America Award. This is a bush table queen Squash. Its outstanding characteristic is the fact that it is a bush type and its economy of space when planted in home gardens and closer plantings

when produced by market growers.



Swiss Chard

A packet will sow 15 feet of row; 1 ounce 75 feet; 4 to 5 pounds per acre. 257 Fordhook Giant Pkt., 10c; oz., 35c; ¼ lb., 70c; ½ lb., \$1.15 The best selling variety on the market. Leaves dark green, large, very curled, thick and quite tender. Make excellent boiling greens. Stems pure white, broad and thick, and much desired by the housewife.

256 Dark Green Large-Ribbed Pkt., 15c; oz., 35c; ¼ lb., 75c; ½ lb., \$1.25 (55 days.) It is a big improvement over the Lucullus varieties; the leaf is green and curly. It also has a much better flavor than the Lucullus

Tomatoes

A packet of seed produces about 150 plants; 1 oz. about 2000 plants; 1/4 lb. per acre. Tomatoes contain lots of nitrogen; go easy with fertilizer on the plant bed.

Queens (New). Large, Remarkably Solid Fruit. Pkt., 20c; ½ oz., 60c; oz., \$1.10; ¼ lb., \$3.00 (75 days.) This new second-early Tomato is the result of a cross between Valiant and Rutgers and ripens midway between them. The large smooth fruits are unusually solid and firm with thick walls, small seed cavities and meaty interiors. Mild in flavor, sweet and very delicious to eat, Queens will be specially popular with home and market gardeners, and seems well adapted for green wraps. Although somewhat open in growth, the vines are vigorous and yield well.

Fordhook Giant

888 Stokesdale. Good Yielder—Fine Fruit.

Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.50 (70 days.) Well adapted for home use, market and canning, Stokesdale is a second-early type bearing heavy crops of deep globe-shaped fruit. The Tomatoes are medium in size, smooth as an Apple, with scarlet color and firm red flesh of fine quality. A dependable and well-known variety. We are proud to offer Certified seed.

Pkt, 20c; ½ oz., 75c; oz., \$1.25; ¼ lb., \$3.50 846 Bounty

(65 days.) Extra Early—Smooth and Solid. Bounty is an extra early red globe Tomato. Bears good yields of well shaped fruit, free from dark green at stem end. Has a pleasing flavor, depth, smoothness, and firmness of fruit. In Tomato variety tests, Bounty outyielded other early varieties.

0 Sunray Pkt., 15c; ½ oz., 65c; oz., \$1.10; ¼ lb., \$3.00 (80 days.) (New.) Wilt-Resistant Jubilee Type. Their 870 Sunray

sweet mild flavor and handsome appearance have won many gardeners to the yellow-orange Tomatoes. Sunray is resistant to fusarium wilt and is superior even to Golden Jubilee, which it replaces. It produces large yields of fine, smooth fruit, very firm and solid.

NO-SEED HORMONE LOSSOM·Set

Spray for **Tomatoes**

Spray the first 2 or 3 blossom clusters with Blossom-Set. It makes the blossoms set fruit instead of dropping off, promotes early ripening.

4 ozs. (dilutes to $\frac{1}{2}$ gal.) \$0.75, postpaid Pint (dilutes to 4 gals.) \$1.75, postpaid

884 Pritchard $Pkt., 15c; \frac{1}{2} oz., 55c; oz., 90c$ 1/4 lb., \$2.50

(Certified Seed.) Gold Medal Winner. (78 days.) It is fusarium and nail-head-rust resistant, has a vigorous vine and smooth, deep red, thick-walled meaty fruit. It's a good table Tomato, a good canner, and a good slicer, well adapted to your home garden.

3 Marglobe

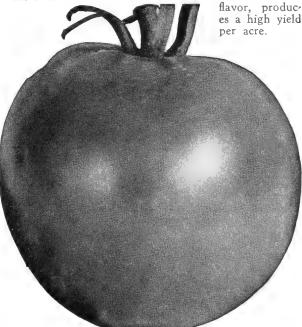
Pkt., 10c; ½ oz., 50c; oz., 80c;

873 Marglobe 1/4 lb., \$2.50

(Certified Seed.) (77 days.) This highly developed strain of Marglobe is justly acclaimed by leading planters as the MOST OUTSTANDING TOMATO EVER DEVELOPED. Is noted for its extreme solidity, deep globe type and productivity as well as its disease resistance—being exceptionally vigorous and healthy. Ripens a beautiful scarlet-red, well up to the stem-profitable for gardeners and shippers.

886 Rutgers Pkt., 15c; ½ oz., 55c; oz., 90c; 1/4 lb., \$2.50

(Certified Seed.) (80 days.) This is being used very extensively in Ohio and Michigan. It produces well on soils low in nitrogen. It maintains the size of its full fruit throughout the picking season. Similar in shape to Marglobe, except that they are more flat on the stem end. It is of exceptional red flesh color and



Rutgers Finest Main Crop Tomato Grown

Tomatoes—Continued

881 Longred. The Best Producer—Excellent Quality. (Certified Seed) Pkt., 15c; ½ oz., 55c; oz., 95c; ¼ lb., \$2.65 (75 days.) Truly a tremendous yielder and ideal for home, market or commercial canning. Its remarkable smoothness and uniformity, large size, handsome deep shape and rich red color inside and out make it the favorite of more growers every year. The thick-walled fruits have solid red flesh, and

color beautifully all over with few cracks or scars. The quality is sweet and rich in flavor. The healthy vines have a freesetting habit, producing astonishing crops from early mid-

season right up until frost.

845 Bonny Best $Pkt., 10c; \frac{1}{2} \text{ oz., } 45c; \text{ oz., } 80c; \frac{1}{4} \text{ lb., } 2.25 (73 days.) An excellent sort for home and market. The fruits ripen only a week later than Earliana. Plants produce enormous crops of beautiful, smooth, scarlet-red flattened globe-shaped fruits which are very firm

891 Valiant. Very Early, Large Solid Fruit (Certified Seed) Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.60 (65 days.) This is the most popular of the early Tomatoesit has the large size, solid fruit and superior quality of the later kinds and yet it ripens almost with the very earliest. Grow large, round and smooth and color well up to stem. Flesh is firm and thick-meated, flavor and sweetness are remarkable. Large, vigorous vines have an open, spreading habit. Growers find Valiant most valuable for early crop and it continues to produce fine Tomatoes all season.

844 Beefsteak Pkt., 15c; ½ oz., 75c; oz., \$1.25; 1/4 lb., \$3.50

(83 days.) An extremely large, rich scarlet-red variety. A slice of this enormous fruit looks like a piece of beefsteak, being of a delicious flavor.

867 Giant Italian $Pkt., 25c; \frac{1}{4} oz., \$1.10;$

\(\frac{\psi_2 \ oz., \\$2.00; \ oz., \\$3.85}{\psi_2 \ oz., \\$3.85}\)
(85 days.) A very late, large, extremely solid pink Tomato with a very pleasing, non-acid flavor. Almost seedless. Potato leaf.

879 Oxheart Pkt., 20c; ½ oz., 75c; oz., \$1.35 1/4 lb., \$4.00

(85 days.) A large, attractive pink-fruited variety. Has a thick flesh, smooth, tender, and almost seedless. Flavor is delicious. Rich soil adds greatly to its productiveness.

Pkt., 15c; ½ oz., 70c; oz., \$1.15; ¼ lb., \$2.90 882 Ponderosa

(85 days.) A main crop, pink-fruited variety. Fruits are very large, somewhat flattened and quite smooth considering the large size, solid, and very meaty. A good Tomato for home use; splendid slicer.

887 San Marzano Pkt., 20c; ½ oz., 60c; oz., \$1.10 1/4 lb., \$3.00

(75 days.) Deep red fruits in clusters, each the shape of an elongated Plum Tomato, but four times the size. Very heavy yielder. Valued particularly for canning whole, or for making Tomato paste.



Field of Valiant Good Size and Color, Excell For Early Market **Excellent Quality**

Stokescross No. 4 Hybrid

A New F₂ Tomato Hybrid of Great Importance (75 days.) The second generation hybrid is distinguished by its amazing vigor. Production increases up to 30% are not unusual. Stokecross No. 4 is one of the strongest cropping Tomatoes ever produced, maturing 10 days earlier than Rutgers, developing a continuing harvest of highly colored, rich flavored red fruits (6 ozs.), that are nearly crack-free. It has been found profitable as a market Tomato. Seeds sold in grower's original package.

Pkt. (200 seeds), 50c; pkt. (500 seeds), \$1.00; 1 oz. (5,000 seeds), \$5.00

Small Fruited or Preserving Tomatoes

Used principally for preserves or eaten raw; all very sweet and mild in flavor.

896 Yellow Pear. (75 days.) 897 Yellow Plum. (75 days.) 895 Yellow Husk or Ground 892 Red Cherry. (75 days.) 893 Red Pear. (75 days.) 900 Mixed.

Cherry. (85 days.)

Price, each: Pkt., 15c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.50 Special Collection: Any 3 packets, 40c

878 Burpee Hybrid Tomato

Pkt. (30 seeds), 35c; 2 pkts., 65c; 3 pkts., 90c; 5 pkts., \$1.45; \(\frac{1}{8}\) oz., \(\\$8.00\) (70 days.) Highly prolific, all purpose, early mid-season, true, first generation (F1) hybrid; fruits are medium to large, firm, thick walled, average 8 ozs. in weight, globular in shape, scarlet-red skin and flesh of outstanding quality and particularly rich flavor.

Turnips

A packet of seed will sow 50 feet of row; 1 ounce 300 feet. It requires 1 to $1\frac{1}{2}$ pounds per acre drilled; 2 to $2\frac{1}{2}$ pounds broadcast. 919 Purple Top White Globe (Special Strain) Pkt., 10c;

oz., 25c; ¼ lb., 50c; lb., \$1.10 (55 days.) A well known Turnip. The roots grow to good size, 6 inches or more in diameter. They are nearly round and a rich purplish red on the upper part of the root. The lower portion is creamy white. Flesh is

white, firm, crisp and of remarkably mild flavor. Suitable for freezing.

Purple Top Strap-Leaf Pkt, 10c; oz., 20c; ¼ lb., 50c; lb., \$1.10 918 Purple Top Strap-Leaf (45 days.) Roots quite flat, 4 to 6 inches in diameter. The upper portion is a deep purplish red, the lower portion clear milky white. Fine grained, sweet, tender.

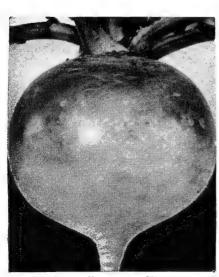
914 Early White Ball Pkt., 10c; oz., 25c; ¼ lb., 55c; lb., \$1.20 (40 days.) A fine early round, pure white Turnip of excellent quality.

Has small tops; grows quickly.
922 Seven Top (Foliage Turnip)

Pkt., 10c; oz., 25c; ¼ lb., 55c; lb., \$1.20

(45 days.) Much grown for "greens." Roots are not edible. Rutabagas - Swede Turnips

932 Long Island Purple Top Pkt., 10c; oz., 25c; ¼ lb., 60c; lb., \$1.25 (100 days.) Bright yellow with purple top. Medium size, globe shaped, smooth, and of fine quality; one of the best for table use.



Purple Top White Globe By Far The Most Popular Turnip



For Protection Against Strawberry Spittle Bug

Aphis Dust or Spray Contains Lindane 1 lb., 70c; 4 lbs., \$2.10

Strawberry Plants

Set out as early as possible in the spring, spacing the plants 18 inches in rows $3\frac{1}{2}$ feet apart. Set the crown of the plant level with the surface of the ground and firm the soil very tightly around the roots. Pick off all blossoms the first spring and keep free of weeds. The following spring you will have a large crop of fine berries.

WE GUARANTEE Our Strawberry plants to reach you in good condition and to start growing, providing you plant them correctly and take care of them. We will replace any that do not start to grow, if you will notify us within 14 days after you receive the plants. We deliver free of charge. Complete planting and directions for the care of plants are sent with every order.

June Bearing Main Crop Strawberries

● Dunlap ■ Blakemore ■ Fairfax	△ • Cat	brosia t skill		}	50 f 100 f 250 f	or . or .	1.95 3.00
• Premier • Sparkle	≥ • Fair ≥ • Ten		ity		500 f 1000 f		9.75 17.50
• Armore • Vermilion • Empire	Fine New Varieties	25 50 100	for for for	\$1.50 2.75 3.95	250 500 1000	for	\$ 7.95 14.50 25.00
		Eve	erbe	aring			
→ Gem → Gemzata	Streamliner Superfection	} !	25 fo 50 fo 00 fo	r 2.95	250 500 1000	for	\$10.50 18.00 35.00

WHAT A STRAWBERRY!



The biggest, reddest, sweetest berries you ever sawand to top it all, it's an EVERBEARER that's really everbearing. Perfect for freezing. Red Rich is big, solid and firm clear through. It ripens evenly and possesses an abundance of natural sugar. Best of all, it won't mush-up when thawed. Planted in early spring, Red Rich will bear in June all through the summer and into the fall. Because of its heavy yield fewer plants are needed-for the average family twenty-five plants per person are recommended. 12 plants, \$2.95; 25 for \$5.00; 50 for \$8.50;

100 for \$15.00, postpaid.



Mushrooms—Grow Your Ow

Holmes' Mushroom Trays are pre-planted Mushroom beds set in portable wooden flats all ready to grow. In your basement or storage cellar, you can have Mushrooms in three weeks, with a continuous yield for from two to four months. Ready to pick when you want them.

They are Safe. Compost is pasteurized. Will grow in any cool place. Ideal temperature 52 to 65 degrees.

Mushroom Trays are shipped upon order from October 15 to April 15.

Each tray measures 14x17 inches in size. The shipping weight is 25 pounds per tray with soil.

SHIPPING PRICES—From Our Growing Station Shipped to you by express, not paid, from Ashtabula, Ohio. 2 Trays\$ 3.00 4 Trays **Trays** STORE PRICES—Picked up at Plaza Shopping Center Tray\$ 1.85 Trays **Trays** 10 Trays Mushroom Spawn

Pure Culture Spawn-The Best and Easiest to Grow

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 52 and 65 degrees. The beds are made of horse manure mixed with soil. Full directions for growing Mushrooms are sent with each order of Mushroom Spawn.

½ lb., \$1.45; lb., \$2.65; Tobacco Process Spawn 5 lbs. or more at \$2.40 per lb., postpaid

½ lb. will spawn 35 square feet of bed. Our pure culture spawn is the best and easiest to grow. It is prepared by a special process using dried and crumbled Tobacco stems, and will produce the finest white Mushrooms. 1/2 lb. will spawn 35 square feet of bed.

Write for prices on larger quantities.



In about three weeks the Trays produce their first crop and continue to yield for four to five months.

70 Guide You in Planning a Better Garden

VEGETABLE PLANTING CHART Field Planting									
Vegetable	Number of Plantings	Time of Plantin	ng	For 100 f	Seed t. Per Acre	Date	Inches Rows	Between Plants	
Asparagus Seed				1/2 04.	5 lbs.	4/1-6/10	20-24	4	
Beans—Bush Si		Two weeks apart		1 lb.	60-75 lbs.	5/1-7/15	42 48	3-4 48H.	
Beans—Pole Sr Beans—Bush Li		May and July 20 May and July 1		1/2 lb. 1 lb.	15-20 lbs. 100 lbs.	5/15·7/20 5/15·7/1	42	4	
Beans-Pole Li	ma1	Until June 15		1/5 1b.	50 lbs.	5/15-6/15	48	48 H .	
Beans-Shell .	2	May 15 and June	20	1/2 lb.	60-75 lbs.	5/15-6/20	30-36	3-4	
Beans—Field . Beets*	4	May or June 15 April 15, May		1/2 1b.	60-75 lbs.	5/15-6/15	30-36	3-4	
		June 15		1 oz.	10 lbs.	4/15-8/1	12-18	2-3	
Chinese Cabbas		July 15-25	T1	1/4 oz.	4 ozs.	7/20-8/1	24	15	
Carrot	3	April, May, June, Aug. 15	July	1/2 oz.	2-4 1bs.	4/15-8/15	12-15	2	
Chard*		April to August		2 ozs.	4-5 lbs.	5/1-8/1	24	6	
Corn—Sweet	6 to 8	Same variety e 10-14 days or 4							
		once at 6 week in	nter-						
		vals. Don't plant : July 15.	after	1/4 lb.	8-12 lbs.	5/1-7/15	30-36	10-14	
Popcorn	1	May 1—June 15		1 oz.	3-5 lbs.	5/1-6/15	30-36	8-10	
Cucumber		May 15 and July		1/2 oz.	2-3 lbs.	5/15-7/10	60	48H.	
	2	April, May and Ju April to July	uly	1 oz. 1/2 oz.	2-3 lbs. 2-3 lbs.	4/15-8/1 6/15-8/1	18-24 18-24	12 18	
Kohlrabi*		Every 3 weeks		1/2 oz.	2-3 lbs.	4/1.8/1	18	. 4	
LeekLeaf*	1 4 to 6	April-May 3 weeks apart		1/2 oz. 1/2 oz.	3 lbs. 2-3 lbs.	4/15-5/20 4/10-7/15	30-36 12-15	4.6 8.10	
Lettuce—Head		3 weeks apart		1/2 oz.	1-2 lbs.	4/10-6/20	15-18	12-15	
Muskmelon .	1	Plant until June 1	L 5	1/2 oz.	2-3 lbs.	5/15-6/15	60-70	60-70H.	
Mustard Watermelon .	4 to 6	3 to 4 weeks apa Plant until June 1		1 oz.	4 lbs. 2-3 lbs.	4/1-8/15 5/15-6/15	30-36 96	4-6 60-70H.	
Onion*	1 !	April-May		1/2 oz. 1/2 oz.	4-5 lbs.	4/10-5/1	18-24	3-4	
	I	April-June			3-4 lbs.	4/10-9/1	12-15	8-10	
Parsnip Peas		April-May 1 Plant 2 or 3 vari	eties	1/2 oz.	4-5 lbs.	4/10-5/1	15-18	4-6	
	•	at once from Apr		1 11	120 16-	4/16	20.40	2.2	
Pumpkin	1	to June 1 and Aug Until July 1		1 lb. 1/2 oz.	120 lbs. 4 lbs.	4/1·6 5/15·6/1	30-40 96	2-3 60-70 H .	
Radish		10-14 days apart		/ Z 04.	105.	7,17.0,1	70	00-7011.	
		May, Aug. and S	Sept.	1 oz.	12 lbs.	4/1-9/1	12	1	
Rutabaga Salsify		June 15-July 15 April-May 15		1/2 oz. 1/2 oz.	2 lbs. 7-8 lbs.	6/15-7/10 4/15-5/15	18-24 18-24	6-8 3	
		ripin-iviay 17		72 04.	7.0 104.	7/17-7/17	10-24	3	
Spinach	4	April, May, Aug. Sept.	and	1 oz.	12-20 lbs.	4/1-9/15	14-18	2-4	
Spinach-							17/10	2-4	
New Zealand		May		1/2 oz.	3 lbs.	5/1-6/1	48	36	
Squash—Summ Squash—Winte		May, June, July May to June 1		1 oz. 1 oz.	5-6 lbs. 3-4 lbs.	5/15-6/15 5/25-6/10	48 96	36H. 60-70H.	
Tomato*	1 to 2	Set plants May 1				,, =, =, =,	, ,	00 7011.	
		July 1. Sow March to May 15	seed 5	1/4 oz.	4 ozs.	5/15-6/1	36-48	24-36	
Turnip		April and Aug.		1/2 oz.	2-3 1bs.	4/1.8/1	12-18	2.6	
*Are easily	y Transplanted	H-Hills							
FOR TRANSI					Date to	Field	Planting		
Kind of Veg	getable Numbe Plant			Plants	Sow	Date	Inches	Between	
Asparagus Roc			cket I	Per Acre 6000	4/1 -5/15	4/1 -5/1	Rows 60	Plants 18	
Broccoli	2		300	7000	2/15-3/15	4/1 -5/1	36	24	
Brussels Sprou Cabbage			250 250	6000	2/15-3/15	4/1 -5/1	36	24	
CV 4 . C4	2		250	10000	2/16-6/10	4/1 -6/10 4/10-5/1	30-36	18-24	
Celery	2		500	40000	2/15-3/10	5/1 -5/15	24-48	4.6	
			100	7000	3/10-3/25	5/20-6/10	36-40	24-30	
Lettuce—Leaf Lettuce—Head	4 to		000 500	60000 30000	2/15-2/25 2/15-2/25	4/1 on 4/1 ·5/1	12 15-18	8-10 12-15	
Muskmelon	1		100	1500	4/15-4/25	6/1 -6/25	60-70	60-70	
Pepper	1 	1000 2 2000	75 150	10000	3/15-3/25	5/20-6/10	30	20	
Watermelon .		150	35	4000 1100	3/1 -3/25 4/15-4/25	5/15·6/10 6/1 ·6/15	36-48 96	24-40 60-70	

Seeds of Holmes' Annual Flowers

PERENNIAL FLOWER SEEDS will be found on pages 39 to 42.

Ageratum - Floss Flower

1072 Blue Ball Improved

Pkt., 15c; 1/8 oz., \$1.25

The growth is most uniform and even. The broad green foliage is almost completely smothered with flowers of the richest shade of blue. Height 4 inches.

1078 Midget Blue Pkt., 20c; 1/16 oz., \$1.00
All-America Winner. Midget Blue, a really dwarf Ageratum, is only
6 to 8 inches high with delicate, fine foliage which is practically
smothered with small, true ageratum-blue flowers. Blooms all summer
and fall.

Alyssum

1080 Royal Carpet Pkt., 20c; 1/16 oz., \$1.00; 1/8 oz., \$1.75 New Silver Medal Award Winner. Rich violet-purple only two inches high and spreads to 10 or more inches across. The first new Alyssum in 12 years.

1081 Little Gem

Pkt., 10c; ¼ oz., 40c; oz., \$1.35

Dwarf, white, compact, fine for beds, edging or rockwork; a lace frill for a garden, blooming profusely all summer. Very sweetly scented.

1083 Carpet of Snow

Pkt., 15c; ¼ oz., 40c; oz., \$1.35

The best dwarf, flat, compact, solid mass of white from spring to late fall. Excellent for edging or ground cover. Height 2½ inches.

1079 Violet Queen Pkt. 15c; ¼ oz., 60c; oz., \$1.90

The plants are a mass of bright violet blooms until cut down by frost.

We are sure that you will like this lovely shade. Height 4 inches.

Anchusa

1095 Blue Bird

Pkt., 15c; 1/8 oz., 25c

Sprays of vivid indigo-blue flowers all summer. Good to mix with other flowers in bouquets and one of the easiest flowers to grow. 2 ft.

Arctotis - African Daisy

1145 Blue-Eyed African Daisy Pkt., 10c; ¼ oz., 30c An excellent long-stemmed cut flower for dry, sunny location. The flowers are like large, white Daisies with blue centers. Easy to grow. Blooms from July to frost. 2 feet.

1147 Large Flowering Hybrid Pkt., 25c These large Hybrids include the finest range of coloring we have ever seen in Arctotis. Height 9 inches.

ASTERS

Early Giant Double

*1199 Mixed Colors

Comes into flower four to six weeks earlier than the Giants of California. The large, double flowers with long, attractively curled petals, rivaling Giant Chrysanthemums, grow 5 inches or more in diameter. Bloom from early August until frost. Height 1½ feet.

Giant California Sunshine

1260 Mixed Colors

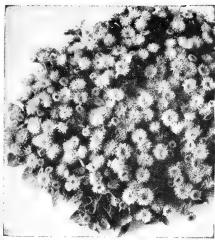
Pkt., 15c; % oz., 50c

The attractive colors of the long, feathery petals make a most striking contrast with the creamy white quilled centers. Height 2 feet.

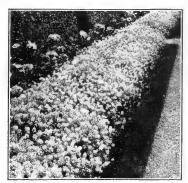
*Heart of France

1171 The Best Pure Red

Pkt., 15c; ½ oz., 65c
This gorgeous Aster opens purest ruby-red, retains its remarkable satiny luster. The flowers are large and double, on long, strong stems. Height 1½ to 2 feet.



Ageratum, Blue Ball Improved



Alyssum, Carpet of Snow



Anchusa, Blue Bird



Aster, Early Giant Double



Aster, Holmes' Matchless

Bachelor's Button, Holmes' Double



Double Mixed Balsam

Asters—Continued

*Holmes' Matchless

American Beauty Type

These are in every way a superior race of Asters. The plants are very healthy, robust, of branching growth, producing on long stems im mense Chrysanthemum-like flowers of perfect form. They are wonderfully prolific and continuous bloomers.

*1160 Azure Fairy

*1161 Deep Rose

*1162 Purple

*1166 Pearl-Pink

*1167 White

*1169 Mixed, All Colors

The above, each: Pkt., 15c; 1/8 oz., 50c

Asters Marked (*) Are Wilt-Resistant.

Improved California Giants

1188 Mixed, All Colors Pkt., 15c; 1/8 oz., 40c Beautifully interlaced petals producing a light fluffy effect.

*Early Royal

*1210 Mixed, All Colors Pkt., 15c; 1/8 oz., 35c
The large double flowers are on stiff stems and commence to bloom early. Free blooming and fine for cutting. Height 11/2 to 2 feet.

Crego's Giant (Ostrich Feather)

*1233 Mixed, All Colors Pkt., 15c; 1/8 oz., 35c Large fluffy or feathery flowers, double, on long stems. Good for cutting. Height 21/2 feet.

*Giant American Branching

*1253 Finest Mixed Pkt., 15c; 1/8 oz., 35c
The flowers are full, double, large, and on long, stiff stems, making them ideal for cut flowers. These are the most popular and widely grown of all Asters. Height 21/2 to 3 feet. Wide range of colors.

*Superfine Double Mixed

Wilt-Resistant

1157 Finest Mixed

Pkt., 10c; ¼ oz., 50c

This exquisite mixture is very carefully made from all the different colors of the double growing sorts. This insures a good range of colors in all seasons of bloom.

Bachelor's Button - Centaurea

Cornflower, Ragged Sailor, Blue Bottle, Centaurea Cyanus. A new strain of Double Cornflowers of brighter, clearer colors with long stems. Excellent for both bouquets and garden. Blooms freely until frost. Annual. Flowers in six weeks. Height 21/2 feet.

1395 **Holmes' Double Mixed** 1390 **Blue Boy**Each: Pkt., 10c; ¼ oz., 25c; oz., 70c

Balsam - Lady Slipper

1272 **Double Mixed**A charming old-fashioned garden favorite. Blooms from July until frost.

Begonias - Tuberous-Rooted

1283 **Tuberous-Rooted Prize Double Mixed**For brilliancy of color, few plants can compare with Tuberous-Rooted Begonias. For greenhouse and summer bedding. A little difficult to raise.

Calendula

1297 Orange Fantasy (Crested)

Pkt., 10c

New. A distinct large flowering Calendula. The outside petals are long and twisted, inner petals are short and curled. Color, beautiful shades of copper-orange, petals edged mahogany-red.

1289 Orange King

Pkt., 10c; ¼ oz., 35c; oz., \$1.10

Outer petals are slightly imbricated, while the centers are incurved.

A glowing orange. Height 18 inches.

1296 Sunshine (Chrysantha) Pkt., 15c A truly fascinating variety. A pleasing shade of yellow, long stems and graceful Chrysanthemum formed flowers.

1294 Large Double Mixed All colors.

 $Pkt., 10c; \frac{1}{4} oz., 25c; oz., 75c$

1299 Pacific Beauty Mixed (New)

Excellent as a cut flower all summer long. Produce uniformly large, well formed flowers with wide incurved petals which cover the center. Colors are clearer than in older varieties; stems longer and straighter and the plants stand up well in hot weather. For late fall blooms, sow seed in late June.

California Poppy - Eschscholtzia

1608 Holmes' Superfine Mixed Pkt., 15c; ¼ oz., 50c A beautiful variety of large flowering saucer-shaped blossoms, with brilliant frilled and fluted flowers, in unusual array of colors from yellow, pink, old gold, red, purple, orange and cream. Very easily grown, preferring a dry, sunny location. Annual. 1 foot.

Calliopsis

1298 Holmes' Special Tall Mixture Pkt., 10c; ¼ oz., 30c This is the most pleasing mixture offered. It contains all the desirable sorts and colors of these beautiful flowers. A great number of kinds have been especially selected for it. Height 2 feet.

Candytuft - Iberis

1340 Umbellata. Mixed Colors Pht., 15c; ¼ oz., 25c 1 foot. Very hardy, easy to grow and very fragrant. Valuable for bedding or massing, also for cutting. Continues in flower for a long time.

1335 Giant Hyacinth-Flowered Pkt., 10c; 1/4 oz., 40c The finest white. Long heavy spikes of immense flowers resembling a Hyacinth. 15 inches.

Cardinal Climber

1345 Cardinal Climber

Pkt., 15c

Vigorous vine of great charm on account of its bright red flowers.

Grows 15 feet and blooms all summer, Annual.

African Violet Protection Kapsulate

Sodium Selenate in Capsules—not a spray or dust. Kills insects on house plants through the soil. Protects against African Violet Mite, Red Spider, Aphids, Midge, and Thrips.

Pkt. (5 capsules), 25c. Box (12 capsules), 50c.

African Violet Food

Formulated for the successful blooming and growing of African Violets only. Safe—will not burn your plants. Makes 6 qts. of liquid plant food.

Box (3 ozs.) 40c, postpaid.



Calendula



California Poppy



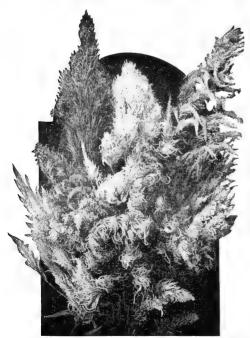
Candytuft, Umbellata Mixed



Carnation



Castor Oil Bean-Ricinus



Cockscomb, Thompsoni Magnifica Plumosa

Carnations

1355 Giant Double Chabaud Mixed

Pht., 15c

The most satisfactory of the annual Carnations for outdoor gardens.

Larger, more free flowering and with greater percentage of double flowers than other sorts. Sweet-scented with rich coloring you will like

1353 Giant Double Red (Everblooming) Pkt., 15c
Blooms 5 months from time seed is planted and continues throughout
the summer. Plants are of robust, upright habit, bearing exquisite
double flowers of fine form. Are clove-scented.

Castor Oil Bean - Ricinus

Ornamental plants of stately growth, tropical appearing foliage and brilliantly colored seed pods. Annual. Grow up to 7 feet.

2095 Zanzibariensis Mixed

Pkt., 15c; oz., 35c

Chrysanthemum

1415 Rainbow Mixed Colors

Called Painted Daisies because of the showy color combinations of yellow, mahogany, soft pink and purple, made by the disk color extending into the petals. Excellent, long-stemmed, cut flowers.

Clarkia

1430 Double Prize Mixed Pkt., 15c; 1/8 oz., 25c
The colors run from white through to pink and deep rose. It is free blooming and makes an excellent cut flower. The seed may be sown in the fall or spring. Blooms from July to October. Height 2 feet.

Cleome - Spider Plant

1440 Pink Queen

Silver Medal, 1942 A. A. S. Huge heads of delightful, clear pink blooms, borne high on tall, well branched and attractive plants, with clean and airy foliage. It starts to bloom in early July and continues on without a lapse until frost cuts it down.

Cockscomb - Celosia

1369 Cristata, Mixed Colors

Has huge, laterally flattened heads which suggest the comb of a giant chanticleer, in brilliant colors. Annual. Height 1 foot.

1375 Thompsoni Plumosa Mixed Pkt., 15c
The long pyramid-shaped feathery heads are fine to cut with other flowers. Annual. Height 2 feet.

1360 Childsi (Woolflower), Mixed Pkt., 15c; 1/8 oz., 35c The heads form globular pink, crimson and orange masses resembling balls of woolen yarn or silk thread. The plants start to bloom when only several inches tall. Branches develop, each tipped with a flower often from 4 to 6 inches in diameter. Annual. Height 2 feet.

Corn

1453 **Ornamental Indian**Oz., 15c; 1/4 lb., 35c
This Corn produces large ears with multi-colored kernels in an endless number of interesting shades. In great demand, when dried.

HOLMES' SURPRISE GARDEN

2300. The packet that will provide a complete flower garden at a minimum of expense. Hundreds of colorful flower varieties are combined in this package to create a most interesting and spectacular effect.

Pkt., 10c; oz., 25c; 1/4 lb., 85c; lb., \$3.00

LARGE FLOWERING DAHLIA ROOTS

Pink Red White Salmon Yellow Lavender Sure to Bloom

50c each; 6 roots (1 each) \$2.50

Cosmos

1470 Giant Sensation Mixed

Pkt., 15c; ¼ oz., 50c

The largest flowers and the earliest to bloom. Very large pink and white flowers 4 to 6 inches across. Superior to all other early Cosmos.

1471 Orange Flare Pkt., 15c; ¼ oz., 35c Gold Medal Winner. Early, vivid orange, long stem.

1464 Early Double Crested Mixed

Pkt., 15c; 1/8 oz., 40c

1468 Radiance

Pkt., 15c; 1/4 oz., 95c

Early deep rose with bright crimson eye.

1469 Single Early Giant Mixed

Pkt., 10c; 1/4 oz., 20c

1472 **Fiesta**Semi-double brilliant orange-scarlet flowers with yellow stripes.
Compact 2½-ft. plants covered with blooms all summer. New.

Coleus

1450 Royal Fancy Mixed Pkt., 35c Beautiful mixture containing unusual showy colors. Easy to grow from seed.

Cynoglossum - Chinese Forget-Me-Not

1494 Firmament (New)

Pkt., 15c; 1/8 oz., 30c

This is the new, more compact and improved strain that won AllAmerica recognition two years ago. It is a very satisfactory bright deep blue for your garden. The flowers are in sprays, like "Forget-Me-Nots" on plants 18 inches tall.

Dahlia

1496 Unwin's Dwarf Hybrids Pkt., 20c; 1/16 oz., 40c
Be sure to plant these graceful semi-double flowers in many colors.
Sow in March indoors and they will bloom by the end of June. Fine for bedding and cutting. Height 18 inches.

Dianthus - Pinks

1520 Double Mixed Colors Pkt., 15c; 1/8 oz., 40c
An unusually fine mixture of double flowering Pinks in many colors and a great variety of markings. Large flowering and free blooming.

1525 Westwood Beauty

All-America Winner. These new Pinks are long stemmed, single, many shades of red measuring 1½ to 2¼ inches across. Height 16 inches.

1554 Sweet Wivelsfield Mixed

A cross of Dianthus Plumarius and Sweet William, blooming the first year from seed. The flowers are larger than Sweet William and in an almost unbelievable range of colors. Height 15 inches.

Didiscus Coeruleus

1560 Blue Lace Flower

Pkt., 15c; 1/8 oz., 25c

The charming and easily grown Queen Anne's Blue Lace Flower.

The bushy plants grow 18 inches high, producing quantities of lacelike, sky-blue flowers.

Dimorphotheca - African Golden Daisy

1580 Aurantiaca Hybrida Mixed

Pkt. 10c

Flowers large, but varying in color from the purest white through the various shades of yellow and orange to rich salmon shades. Bloom during summer and fall. 12 inches.

Dusty Miller, White-Leaved

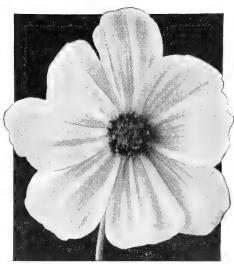
1380 **Gymnocarpa**Pkt., 10c; ¼ oz., 40c

All gardens need a few plants with gray foliage to tone down the brilliant colors. Foliage finely cut of silvery gray colors. Height 1 ft.

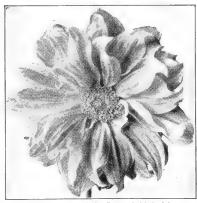
Forget-Me-Not - Myosotis

1860 Alpestris, Royal Blue

Rich indigo blue flowers. The finest and most effective deepest blue variety. Annual. 12 inches in height.



Cosmos, Giant Sensation



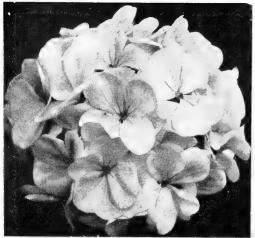
Dahlia, Unwin's Dwarf Hybrids



Double Dianthus



Dimorphotheca-African Golden Daisy



Geranium

Four O'clock - Marvel of Peru

Pkt. 15c; oz., 35c; 1/4 lb., \$1.00 1830 Finest Mixed A well known annual of bushy habit. Bears throughout the summer; does well anywhere. Height 12 to 15 inches.

Gaillardia - Blanket Flower

25 **Double Mixed** Pkt., 10c; 1/8 oz., 25c Large fully double flowers consisting of tiny tubular florets. The flow 1625 Double Mixed ers vary in color from white through the various shades of yellow, orange and red with contrasting stripes or markings of the same colors. Bloom from early summer until late fall.

GERANIUM

1635 **Z**onale

Height 12 inches.

Pkt., 25c; 1/16 oz., 60c

A mixture of single types in shades of Red, Salmon, Pink and White. Easy to grow from seed.



Gypsophila

Gloxinia

1640 Giant Hybrids Pkt., 50c Magnificent plants for the house or conservatory. For richness of coloring the velvety, tubular blooms of the Gloxinia are unsurpassed.

Gourds

Rapid growing climbers with ornamental foliage, and interesting and odd shaped fruits. It is becoming very popular to use the fruit for table decorations. Annual. Height 10 feet

1655 Large Ornamental Mixed

Pkt., 10c; 1/4 oz., 25c; oz., 40c

1654 Small Ornamental Mixed Pkt., 15c; 1/4 oz., 25c; oz., 40c



Gypsophila - Baby's Breath

758 Convent Garden Pkt., 10c; ¼ oz., 20c; oz., 50c Taller growing sort with larger flowers. Sow this kind to use with long-stemmed flowers. Height 21/2 feet. 1658 Convent Garden

1661 Carmine Beauty Pkt., 10c; 1/4 oz., 50c A new bright carmine shade excellent for cutting. Annual. Height 18 inches.

Heliotrope

1685 Giant Hybrids Mixed Pkt., 15c Because of the delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades

Hollyhocks (Annual)

from white to deep blue. Annual, Height 20 inches.

1688 Indian Spring Annual Hollyhocks are relatively new garden plants. The older varieties are biennials. Indian Spring is extremely attractive, semi-double and flowers showing shades of pink, bright rose and rosy carmine. Height 3 to 4 feet.

Kochia - Summer Cypress; Mexican Firebush

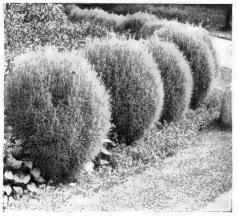
30 Childsi Pkt., 10c; ¼ oz., 20c; oz., 50c Grows in a perfectly pyramidal bush with small, feathery, light green foliage. Makes a splendid hedge. Annual. Height 21/2 feet.

Lantana

1740 Dwarf Finest Mixed

Pkt., 15c

One of the most satisfactory plants for pots, flower boxes or bedding; constantly in bloom. Verbenalike flowers of orange and red, white and rose, and other colors. Annual. Height 1 foot.



Kochia---Mexican Firebush

Larkspur - Double Giant Imperial

Growing Larkspur from seed is very easy. The seed requires cool weather for good germination. Spring sowing outdoors should be done as soon as it is possible to work the soil, about April 10th. Seed sown about October 1st will survive the winter and start blooming the following summer. Placing Larkspur seed in a refrigerator from 24 to 48 hours will induce quicker and higher germination. Height 3 feet.

1747 Blue Bell. Mid-blue.

1750 Blue Spire. Violet blue.

1754 Dazzler. Carmine.

1760 Exquisite Pink **Improved**

1748 Gloria. Rose-pink.

1751 Lilac Queen.

1752 Los Angeles. Salmon-rose.

1761 White King.

1742 Giant Imperial Mixed.

The above, each: Pkt., 15c; 1/4 oz., 50c; oz., \$1.50

Larkspur - Super Majestic

Here is the beginning of a new race of Larkspur. They are an improved Imperial or Base Branching type with very large double flowers set close on the stem. You won't know how gorgeous Larkspur can be until you try these. 5 feet.

1764 White

1766 Lavender

1763 Rose

1765 Mixed

The above, each: Pkt., 20c; 1/8 oz., 50c; 1/4 oz., 85c

Larkspur - Supreme

1743 Mixed

Pkt., 25c; 1/8 oz., 50c A new strain of large flowered Larkspur. Capable of being forced.

Base branching.

Lavatera - Annual Mallows

1769 Loveliness

Pkt. 15c; 1/4 oz., 40c

Showy plant covered with rich rose-pink flowers, very effective as a garden plant, the bronzy foliage and stems making a fine attraction to the flower. Height 24 inches.

Linaria

1771 Fairy Bouquet Mixed

These dainty flowers resemble miniature Snapdragons, very suitable for bouquets and table decoration. Blooms in about 8 weeks from seed. Height 10 inches.

Lobelia

1775 Crystal Palace

Pkt., 10c; 1/16 oz., 40c

A very dwarf and compact variety, each plant forming a dense ball of dark blue flowers. Though usually grown for edgings, they are very effective in small beds. Height 4 inches.

Lupines, Annual

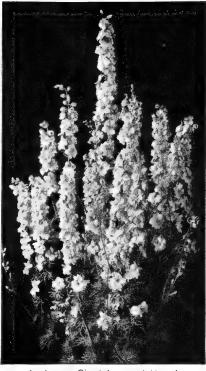
Perennials, see page 41.

Pkt., 10c; ¼ oz., 35c; oz., \$1.00 1789 Giant King Mixed Long spikes of white, blue, lilac make this an ideal cut flower. Easy to grow from seed; prefers some shade. Height 3 feet. Inoculate seed with Nitragin.

New Novelty "BELLS OF IRELAND"

Graceful, 2-foot stems which are covered with bell-shaped sheaths of translucent green surrounding a small white flower. Easy to grow. May be started indoors or sown in the open ground. A good cut flower or may be dried.

Pkt., 25c



Larkspur, Giant Imperial Mixed



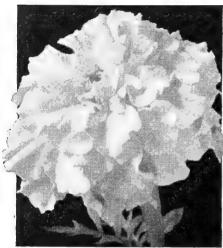
Lobelia, Crystal Palace



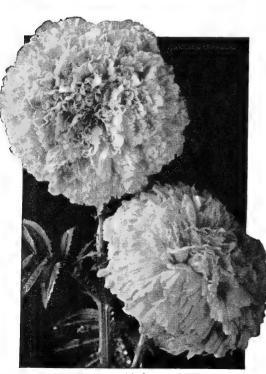
Lupines



Dwarf Marigold, Harmony



Marigold, Carnation-Flowered



Marigold, Sunset Giants

Marigold - Carnation-Flowered - 24 inches

1809 Guinea Gold Improved Pkt., 10, 1/8 oz., 25c It has golden orange double flowers, 31/2 inches across.

1805 Yellow Supreme

Pkt., 10c

Giant-formed flowers with broad overlapping petals, so arranged that they bloom closely. Resembles a Carnation. The color is a soft shade of moonlight-yellow. Height 2½ feet.

1811 All-Double Mixed

Pkt., 10c; 1/8 oz., 40c

Huge balls of orange and yellow blooms, 4 to 5 inches in diameter.

Marigold - Chrysanthemum-Flowered

1826 Mammoth Mum

Pkt., 15c; ¼ oz., 90c

All-America Award. Mammoth lemon-yellow blossoms 4 inches or
more across and fully 2 inches deep, resembling huge Chrysanthemums. Luxuriant deep green foliage on plants which reach a height
of 3 feet and bear huge, long-stemmed "Mums" from August until
frost.

Pkt., 20c

1818 Glitters (New)
Beautiful canary-yellow "Mum" type flowers. 3 ft.

1813 Sunset Giants Mixed Colors

Pkt., 15c; ¼ oz., 70c; oz., \$2.25 The largest of the new Marigolds. Flowers have broad, fringed petals and interesting variations in size and form. Colors range from creamy yellow through deeper yellows to shades of orange; 3 to 4 feet tall; delightfully fragrant.

1817 Pot O' Gold
Deep golden orange. All double. 15 inches.

Pkt., 15c; 1/4 oz., 70c

1825 **Yellowstone**Pkt., 15c; ¼ oz., 70c

Honorable Mention. Clear, bright golden yellow Chrysanthemum
shaped flowers, 2½ inches across and of a color so clean and rich
that the blooms radiate an unbelievable brightness. 18 inches.

Marigold - Double French

1824 Butterball

Very aptly named for the individual flowers are balls of butter-yellow with centers and guard petals lightly tipped with red. Height 10 inches.

1827 Harmony

Pkt., 15c; ¼ oz., 60c

The flowers are composed of several rows of broad outer petals surrounding the crested centers and range in color through shades of yellow, orange or maroon, many with contrasting stripes or blotches.

1801 Scarlet Glow
Bright scarlet red. 12 inches.

Pkt., 15c; ¼ oz., 60c

1816 **Spry**Light golden orange. 9 inches.

Pkt., 15c; ¼ oz., 60c

1828 Sunkist Pkt., 15c; ¼ oz., 60c Golden orange flowers 1½ inches across. Grand for bedding. Height 6 to 8 inches.

1823 **Yellow Pygmy**Pkt., 15c; ¼ oz., 60c

The lowest growing Marigold and one we know is very popular. Is first to bloom and is covered all summer with double, bright yellow flowers 1 to 1½ inches across, each on a stem 4 to 6 inches long. Very fine for edging or rock garden. Height 6 inches.

1820 Dwarf French Monarch Mixed Pkt., 15c; ¼ oz., 40c Fine mixture. 6 to 10 inches.

Marigold - Single French

1821 Flash
Vivid red and tangerine. 18 inches.

Pkt., 15c; ¼ oz., 60c

1803 Naughty Marietta Pkt., 15c; ¼ oz., 60c Golden yellow, maroon at base of petals. 12 inches.

1819 Signata Pumila, "Gold Dust" Pkt., 15c; ¼ oz., 60c Beautiful, fernlike foliage, literally smothered with beautiful, little, two-toned golden yellow flowers. Ideal for edging. 9 inches.

Mignonette

1850 Giant Machet Sweet Scented Mixed $Pkt., 15c; \frac{1}{8} oz., 25c$ The sweet fragrance of Giant Machet wins all hearts. Renders bouquets delightful. Sow in April and July for succession of bloom.

Moonflower

1715 White $Pkt., 10c; \frac{1}{2} oz., 50c$ A climber of rapid growth with beautiful flowers; at night and during dull days the plants are covered with large white fragrant blooms. Soak seed in warm water over night to assist in rapid germination.

Morning Glory

One of the most popular climbers. Rapid grower. Height 15 feet.

1722 Giant Imperial Mixed Pkt., 10c; 1/4 oz., 30c These large size flowers measure 3 to 4 inches across. The colors are deep, rich velvety shades; others daintiest blue and purple; snowwhite.

1718 Heavenly Blue Pkt., 15c; ¼ oz., 30c; oz., \$1.00 Early flowering. Charming and distinct. Flowers are extra large in size, a lovely light blue. The favorite.

Pkt., 15c; 1/4 oz., 50c Deep wine red flowers which are 4 inches across and start making appearance while the plants are still small. Not as rapid a climber in the North as Heavenly Blue.

Nasturtiums - Semi-Dwarf Double

1899 Double Golden Gleam

Pkt., 10c; oz., 25c

1903 Glorious Gleam Hybrids

Pkt., 15c; oz., 30c; 1/4 lb., \$1.00

Nasturtiums - Double Dwarf

1875 Double Gem Mixture Pkt., 15c; oz., 30c; ¼ lb., 90c A very compact plant with masses of flowers in almost every color found in Nasturtiums, set above foliage. Makes an excellent border.

Nasturtium - Single

1880 Holmes' Dwarf Mixture

Pkt., 15c; oz., 25c; 1/4 lb., 55c

1895 Holmes' Tall Mixture

Pkt., 10c; oz., 25c; 1/4 lb., 55c

Nicotiana

Flowering Tobacco. Is becoming one of the most satisfactory annual flowers. Blooms throughout a long season, during periods of dry weather.

1905 Affinis

Pkt., 10c, 1/8 oz., 25c

Sweet scented, pure white. Height 3 feet.

1906 New Hybrid Mixed Pkt., 10c; 1/8 oz., 25c Shades of pink, white and deep red. Height 3 feet.

1907 Dwarf Crimson Bedder

Pkt., 15c

Nierembergia - Cup Flower

1909 Purple Robe

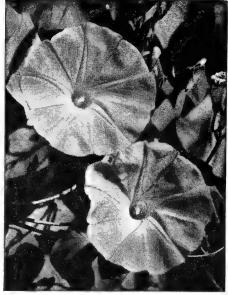
"Purple Robe" is a low, compact plant, with a spread of 8 inches. It blooms in about 15 weeks after sowing and remains in flower until frost kills it down. A grand edging plant for the sunny border. 6 in.

Nigella - Love-in-a-Mist

1910 Miss Jekyll Dark Blue

Pkt., 10c

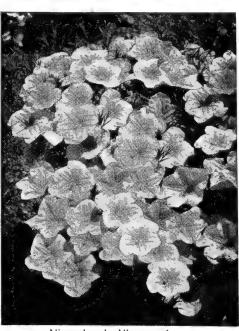
Fine old-fashioned garden annual with curious double rich blue flowers, nestled in feathery bright green foliage. The flowers last well when cut and are most attractive in mixed bouquets. Height 18 in.



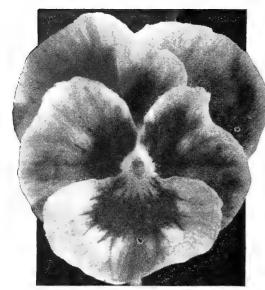
Morning Glory, Heavenly Blue



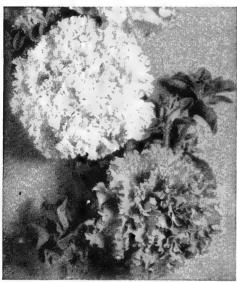
Nasturtium, Glorious Gleam Hybrids



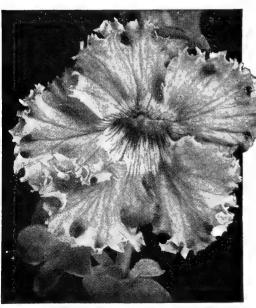
Nierembergia Hippomanica



Holmes' Glorious Giant Pansy



All-Double Glorious Dwarf



Petunia, Holmes' Superfine Ruffled

Giant Pansies

One of the most popular flowers grown, thriving best in a cool, moist, but well drained soil. Sow seeds in April and May for summer flowering; and in August for early flowers the following spring. Hardy annual.

1921 Super Swiss Giant Mixture Pkt., 25c; 1/8 oz., \$2.25 The flowers are enormous in size, perfectly round, stalks are robust and strong. The thick petals are of a rich velvety texture. They bloom early in the spring, continuing to flower all summer until fall.

1920 Holmes' Glorious Giant Mixture Pkt., 25c; 1/8 oz., \$2.25

A marvelous mixture. Contains all giant types of largest flowers of richest and most varied colors.

1928 Giant Ruffled Masterpiece Mixture Pkt., 20c Petals are ruffled, giving the appearance of double flowers, mostly red and bronze shades.

1932 Maple Leaf Giant Mixture Pkt., 25c; 1/8 oz., \$2.50 These flowers of unbelievable size and texture, are larger than in any other strain; the plants are also of compact growth, and the extra large foliage is a rich dark green.

Petunias

All they ask is a good soil and a sunny position, and they will make a gorgeous display until killed by frost. Annual.

Double Giant Ruffled

1950 All-Double Glorious Mixed Pkt., 125 seeds, \$1.00 This new strain is produced by a skilled Petunia breeder. A special strain of double flowers in bright rich colors which are large, and ruffled. The weaker seedlings should be carefully saved as these usually produce the finest double flowers.

2009 Victorious Mixed Pkt., 125 seeds, \$1.00 A special strain of extra large, true double Petunias imported from the Orient.

1953 All Double Colossal Shades of Rose Pkt., 100 seeds, \$1.00 An outstanding all-double Petunia. The plants make a vigorous compact growth. Flowers average 4 inches across and are beautiful ruffled shades of pink, ranging from salmon through rose-pink to deep rosy mauve.

Giant Ruffled Fringed Petunias

1960 Holmes' Superfine Ruffled Mixed Pkt., 25c; 2 pkts., 45c The most gorgeous strain in Dwarf Ruffled Petunias. Over a period of years, they have proved to be a superior strain. They have immense flowers. It includes the showy blotched sorts and odd colors. They are heavily veined with long deep throats, and are deeply ruffled.

1962 Dwarf Giants of California Mixture (Ramona) Pkt., 25c A low, compact plant with mammoth flowers, in a wide range of bright and blotched colors.

1988 Little Giant Mixed

New dwarf of California. The blooms are about 2 inches across, well ruffled, with open throats. A remarkable blend of striking colors to include many gay combinations. Exquisite coloring.

Dwarf Single Bedding Petunias

Most popular and valuable for bedding and edging; dwarf and free flowering. Height 1 foot.

1966 Fire Chief

Pkt., 25c; 1/64 oz., 85c

All-America Sweepstakes Winner. One of the outstanding introductions of recent years. Brilliant red color. Habit is dwarf, very free bloomer.

1958 Silver Medal

All-America Winner, 1949. A gorgeous, rich salmon colored variety. Its compact, rounded plants are practically covered with plain-petaled flowers of medium large size. Silver Medal is early, vigorous and prolific in blooming.

1944 Comanche

Pkt., 50c

NEW! A top notch "must" for every garden. The reddest of red Petunias—richer, brighter, more uniform scarlet-red than FIRE CHIEF. Plants are stronger and flowers larger.

Dwarf Single Bedding Petunias—Continued

All-America Winner. Soft, light rose-pink flowers with white throat completely cover the plant, compact plants. Height 7 to 9 inches.

Pkt., 15c 1989 Celestial Rose, Improved

Sparkling rich satiny rose. Compact in growth.

Pkt., 25c; 1/64 oz., \$1.35 1977 Dwarf Elk's Pride The type is a true dwarf. In color it is a rich violet-blue.

1981 Heavenly Blue Improved Pkt., 15c

1978 King Henry (Dwarf Flaming Velvet) Large flowers of a rich velvety blood red color. Very free flowering. Dwarf, compact habit.

Pkt., 15c; 1/8 oz., 50c 1982 Rosy Morn

Deep rose with white throat.

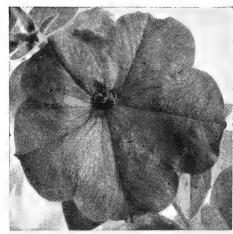
Pkt., 15c; 1/8 oz., 50c 1985 Purple King

Pkt., 15c; 1/8 oz., 35c 1984 Snow Queen

1978 Snowstorm Pkt., 35c

Immense blooms, 4 to 5 inches across, very fragrant.

 $Pkt., 15c; \frac{1}{8} oz., 65c; \frac{1}{4} oz., 1.10 1986 Finest Mixed Colors



Petunia, Purple King

Tall Single Bedding Petunias

Pkt., 15c; 1/16 oz., 60c 1949 Radiance All-America Winner. It is a brilliant red and a wonderful bloomer. $1\frac{1}{2}$ fect.

1948 Mixed, All Colors

Pkt., 10c; 1/8 oz., 50c

 $1\frac{1}{2}$ feet.

Balcony (Trailing) Petunias

A splendid large and free flowering type for window boxes, vases, hanging baskets, rock gardens, and for formal bedding. The flower averages 3 inches across.

1975 Mixed Colors

Pkt., 15c; 1/16 oz., 60c

Phlox Drummondi Gigantea (Annual)

Blooms in a few weeks after sowing and continues until killed by freezing. Prefers a light rich loam and a sunny position. Annual. Height 12 inches.

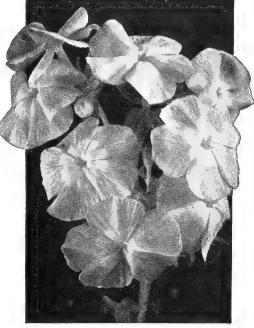
2002 Red Glory. 1997 Art Shades.

1995 Rosy Morn. 2003 Salmon Glory.

1999 Dwarf Mixed. 1990 Tall Mixed. 6 inches.

12 inches.

Above, each: Pkt., 15c; 1/8 oz., 65c



Phlox, Art Shades

Poppies

2025 Shirley, Double Strain Pkt., 10c; ¼ oz., 25c; oz., 75c A wonderfully fine strain. Many of the flowers are ruffled and semidouble and come in all shades of rose, scarlet, salmon and pink. 2 ft.

Portulaca - Moss Rose

A beautiful low growing flower, thriving in almost any location, even a dry, sunny place. Suitable for borders, edging or rockery. Can withstand the hottest weather. Blooms early until killed by frost. 6 inches.

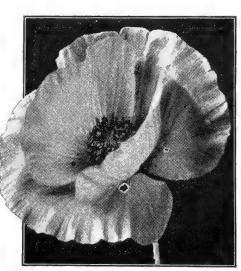
Pkt., 15c; 1/8 oz., 50c; 1/4 oz., 90c 2015 Single Mixed

2017 Double Large Flowering Mixed

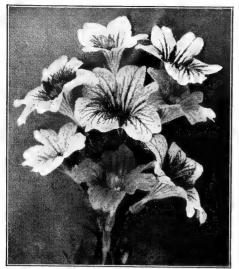
Pkt., 15c; 1/8 oz., 75c; 1/4 oz., \$1.25

Rock Garden (Annual) Mixture

2100 Holmes' Superfine Mixed Pkt., 10c; ¼ oz., 50c Splendid blend of 25 varieties suitable for rock gardens. Height 6 inches. See page 42 for hardy mixture.



Poppy, Shirley



Salpiglossis

Solvia



Scabiosa, Giant Imperial Mixed

Salpiglossis - Painted Tongue

Grows easily from seed if you don't cover the seed with soil. Cover with sand or finely sifted peat moss. Annual, Splendid for cutting, 2 ft.

2110 Large-Flowered Mixed Colors

Pkt., 10c; 1/8 oz., 25c

Salvia - Scarlet Sage

Note: Sow indoors late in February. A larger percentage of Salvia seed will germinate if sown February 1st.

2115 America or Globe of Fire Pkt., 25c; 2 pkts., 45c; ½ oz., 90c This is one of the freest and most continuous blooming of all Scarlet Sages, and the most uniform in habit of growth, making it especially valuable for bedding or planting in lines. Height 18 inches.

2117 **Bonfire**Pkt., 20c; 1/16 oz., 50c
Erect spikes of rich scarlet flowers. Height 2 feet.

2116 **St. John's Fire**Blooms very early but remains in perfect condition until frost. Grows only 10 inches tall when in full bloom in August.

2120 Splendens (Scarlet Sage) Bright scarlet. Height 3 feet. Pkt., 15c; 1/16 oz., 45c

Scabiosa - Mourning Bride

The rich and beautifully colored flowers are very handsome and excellent for cutting; profuse bloomer from June to October. Easy to grow.

2130 Giant Hybrids Mixed

Pkt., 15c; 1/4 oz., 45c

2125 Blue Moon

Dlot 15 a

All-America Winner. Flowers are large, double, deep lavender-blue, produced on long stems; ideal for cutting. Blossoms are composed of broad, heavy, waxy petals, built up in a beehive shape.

Scarlet Runner Bean

1274 Emperor
Pkt., 10c; ¼ lb., 40c; lb., \$1.15
Has attractive, Pealike flowers of a brilliant scarlet that are followed by an abundant crop of Beans that can be eaten. Climber. Height 10 feet.

Schizanthus - Butterfly Flower

2145 **Dr. Badger's Hybrids**This is one of the airiest and daintiest flowers imaginable, especially adapted to bordering beds of taller flowers and those of a heavier growth. The seeds germinate quickly and come into bloom in a few weeks from sowing.

Snapdragon - Antirrhinum Holmes' Rust-Resistant Super Giants

The plants are very robust and form flower spikes of remarkable size and of the loveliest and softest tones. For cutting, these Snapdragons are unsurpassed. The long, graceful spikes will lend distinction to any setting. Blooms from July to frost. Annual. Height 3 feet.

1115 Alaska. Clear white.

1117 Scarlet.

1111 Canary Bird.

1110 Pinkie. Lovely rose-pink.

1100 Rosalie. Deep rose.

1114 Red Cross.

1118 Mixed

The above, each: Pkt., 15c; 1/16 oz., 45c

1123 Giant Tetra Mixed Pkt., 20c; ½ oz., \$1.00; ¼ oz., \$1.75 The flower spikes are about 9 inches long and full length of the stem is 24 to 30 inches. Largest flowered type of Snapdragons on the market. We believe Tetra is the most satisfactory blend of Snapdragons for garden use that is available.

New Half Tall Snapdragon

Rust-proof. Height about 20 inches. Fine for bedding.

1130 New Giant Mixed Colors

Pkt., 15c; 1/8 oz., 45c

Snow-on-the-Mountain - Euphorbia

1616 Variegata

 $Pkt., 10c; \frac{1}{4} oz., 25c$ Attractive foliage. Is grown primarily for its green and white foliage which combines beautifully with bright colored flowers in the garden or, in bouquets. Self-sows readily. Height 2 feet.

Statice - Sea Lavender

2146 Mixed Colors

Pkt., 10c; 1/4 oz., 25c

Stocks

2170 Giant Double Imperial Mixed Pkt., 15c; \(\frac{1}{8} \) oz., 50c Earlier than others, not inclined to branch so freely, better for close planting. Considered the most valuable group of Stocks for cut flowers. Bloom from July to frost. Annual. Height 20 inches.

2173 Holmes' Everblooming Mixed Pkt., 15c; $\frac{1}{8}$ oz., 50cThese ten-week Stocks will flower all summer from seed sown outdoors about May 10th. The plants are of branching habit, with a large percentage of large, double flowers. Do not sow Stocks in very rich soil, and they need the full sunlight. Height 15 inches.

Strawflower - Helichrysum

These are the largest and showiest of the Everlastings. Cut the blooms before they are open; even the small, undeveloped buds will open when dried. Annual. Height 2 feet.

1679 Double Large-Flowering Mixed $Pkt., 10c; \frac{1}{2} oz., 25c$

Sunflower - Helianthus

2197 Mammoth Russian (80 days) Pkt., 10c; lb., 55c Immense heads borne on stalks up to 10 feet in height. Be sure to plant a row to provide food for poultry or wild birds.

2201 Sun Gold (New) Pkt., 15c; 1/4 oz., 30c Brilliant golden yellow, large 100% double flowers. Height 5 feet.

New Cuthbertson Sweet Peas

Best For Home Gardens

Very early, bred to endure high temperatures. This strain continues to grow and produce flowers long after high summer heat has caused other strains to fail. We recommend this variety very highly.

2435 Carol. Clear pink.

2439 Lois. Rose-pink.

2436 Coline. Scarlet.

2440 Tommy. Blue.

2437 Frank G. Lavender.

2441 Mixed. Well balanced blend.

2438 Janet. White.

The above, each: Pkt., 20c; $\frac{1}{2}$ oz., 35c; oz., 50c; $\frac{1}{4}$ lb., \$1.45

Holmes' Rainbow Spencer Sweet Peas

2460 Mixed

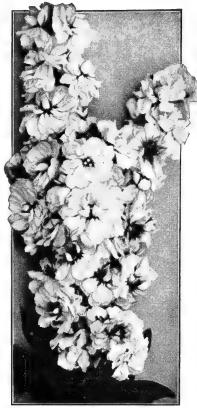
Pkt., 15c; oz., 35c

Holmes' Giant Ruffled Sweet Peas

2465 Mixed

Pkt., 15c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50

SWEET PEA COLLECTION 1 Pkt. Each of the Six Separate Cuthbertson Colors **Listed Above** 6 Pkts (\$1.20 value), 95c



Holmes' Everblooming Ten Week Stocks



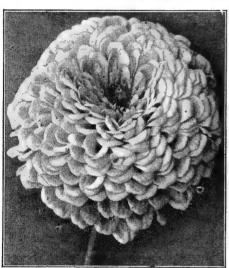
-Double



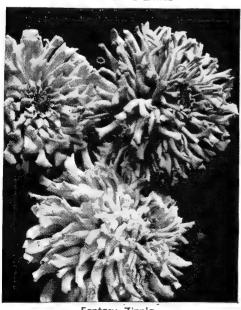
Sweet Peas



Giant Verbena, Mixed



Giant-Flowered Zinnia



Fantasy Zinnia

Thunbergia - Black-Eyed Susan

2230 **Mixed**Pkt., 15c; ¼ oz., 50c
A lovely trailing vine with showy flowers of shades of orange, yellow and white. Suitable for hanging baskets, porch boxes.

Verbenas - Giant Flowered

If seed is sown indoors in early March, they will start to bloom in June, and continue until checked by the frost. Height 18 inches.

2250 Salmon-Pink

2249 Spectrum Red

2247 Snowstorm

2253 Giant Flowered Mixture

Pkt., 15c; 1/8 oz., 60c

Viola - Tufted Pansy

2275 Finest Mixed Pkt., 15c; 1/8 oz., \$1.00

These are excellent for rockeries. Flowers are not as large as the regular type of Pansy, bloom more profusely and withstand hot, dry weather. Can be treated as a hardy perennial. Height 8 inches.

Large Flowered Zinnias

Easiest to grow of all flowers. Just sow the seeds where they get the full sunlight. Don't sow outdoors until May.

2352 Crimson Monarch.

2319 Orange King.

2356 Exquisite. Rose-pink.

2358 Oriole. Orange and gold.

2350 Golden Dawn.

2353 Royal Purple.

2316 Miss Willmott. Salmon-pink. 2357 Scarlet Flame. 2317 Purity. White.

2365 Giant Dahlia-Flowered Gold Medal Mixture

The above: Pkt., 15c; ¼ oz., 60c; oz., \$1.50

NEW GIANT ZINNIAS

2355 Burpee Hybrids Pkt. 100 (seeds), 25c; 1/8 oz., 65c
The loveliest and largest Zinnias ever created. Fluffy, ruffled flowers 5 to 6 inches across in a magnificent blend of colors.

2364 Holmes' Super Giants Mixed Pkt., 20c; 1/28 oz., 50c Topped in size only by the "New Burpee Hybrids." All colors.

2396 Indian Summer Mixture Pkt., 10c; ¼ oz., 50c Large flowers of improved strains. A super cut flower blended with bright colors.

2320 California Giant Mixture Pkt., 10c; ¼ oz., 50c; oz., \$1.50 The petals are decidedly imbricated and the flower from bud to full bloom presents a graceful appearance. They bear freely on long, strong stems. Semi-globular, very double flowers.

2381 Fantasy Mixed Pkt., 15c; ¼ oz., 50c
The ragged shaggy petals of unique colors are fascinating. Grow 2 feet tall with good stem for cutting. Becoming very popular.

2367 **Peppermint Stick**Novelty cut-and-come-again type Zinnia producing approximately 70% striped flowers in red and white, orange and yellow, purple and white. Blooms until frost. NEW!

2398 Cut-and-Come-Again Mixture Pkt., 10c; ¼ oz., 50c You will like this mixture. They grow about 2 feet tall and it does seem as if the more flowers you pick the more there are left.

2395 **Scabiosa-Flowered Mixed**Pkt., 15c; ¼ oz., 60c

This strain is perfect in form of flower and comes true. The lovely colors range through all the gorgeous autumn foliage tints.

2390 Mexicana Double Hybrids, Haageana
Pkt., 10c
2366 Persian Carpet
Pkt., 15c; ¼ oz., 60c; ¼ oz., \$1.00
All-America award winner. Brilliantly colored miniature Zinnias
producing hundreds of multicolored double flowers on compact

All-America award winner. Brilliantly colored miniature Zinnias producing hundreds of multi-colored double flowers on compact 12-inch mounds. Rich shades of yellow, orange, red and salmon tipped white and yellow. Brighter than No. 2390 Mexicana.

Pompon or Baby Zinnias

A very pretty type of compact habit, bearing freely small densely double flowers; keep well above the foliage. Makes a good line or bed and very satisfactory for cutting. Annual. Height 15 inches.

2370 Holmes' Mixture

Pkt., 15c; 1/4 oz., 50c; oz., \$1.50

Seed of Holmes' Hardy PERENNIAL FLOWERS

Achillea - Milfoil or Yarrow

1057 The Pearl Pkt., 25c Hundreds of clusters of small, double pompon-like flowers from June to September. Fine for cutting. 2 feet.

Alyssum - Basket of Gold

1084 Saxatile Compactum $Pkt., 15c; \frac{1}{4} oz., 50c$ Dense heads of brilliant golden yellow flowers. Blooms early in spring. An excellent plant for the rockery or front of borders. Height 12 in.

Anchusa - Alkanet

1094 Italica Lissadel Pkt., 10c; 1/4 oz., 45c Flowers of rich blue. Invaluable for hardy borders and beds. Bloom from June to August. Height 5 feet.

Asters - Hardy Alpinus

1268 Hardy Large-Flowered Mixture Excellent for the rockery or edge of hardy borders; bears large, showy flowers in May and June. Plant in full sun. Height 10 inches.

Aubrietia - Rock Cress

1270 Large Flowering Hybrids Pkt., 20c A wide range of colors, many unusual shades. Best grown in masses in the rock garden, or as edgings. Sow in May or June. Grows well from seed, 6 to 8 inches,

Candytuft

1343 Gibraltarica $Pkt., 15c; \frac{1}{8} oz., 40c$ It is very showy; the clusters of white flowers are tinted rose-lavender. Blooms from April to June. Does well in light shade and therefore excellent as a ground cover in front of shrubs, and edging to walks. Height 12 inches.

Campanula - Canterbury Bells 1320 Calycanthema Mixed (Cup and Saucer)

Pkt., 15c; 1/8 oz., 40c There is hardly a group of flowers which possesses such rare beauty. Tall, erect growing, completely covered with large cup-and-saucershaped flowers of white, pink, blue and purple, during late May and June. Plant in full sun. Height 21/2 feet.

. Pkt., 15c; 1/8 oz., 30c 1315 Double Mixture One bell is set within another. Height 3 feet.

Carnation - Grenadin

1357 Cardinal Red Fine, old-fashioned garden plant bearing exquisite double red flowers; is early, most fragrant plant in your garden. Grow easily from seed.

1358 Mixed Shades of Exquisite Colors $Pkt., 20c; \frac{1}{2} oz., 60c$

Cheiranthus Allioni - Siberian Wallflower 1412 Golden Bedder Pkt., 15c; 1/8 oz., 25c A beautiful rock plant as well as a border plant. Dazzling golden yellow flowers, flowering freely through the summer from seed sown in

Columbine

spring.

They are not difficult to grow from seed if you just remember that they take about three weeks to germinate and do not stop watering at the end of two weeks. Prefer partial shade.

1135 Holmes' Long Spurred Hybrids

Pkt., 20c 1369 Chinese Lantern, Physalis Pkt., 10c

Showy lanternlike flowers. Fine for drying.

Chrysanthemum

1410 Korean Hybrids Gorgeous semi-double flowers in a wide range of colors. Will flower the first year if sown early. Blooms in September. Height 21/2 feet.

Coreopsis - Tickseed

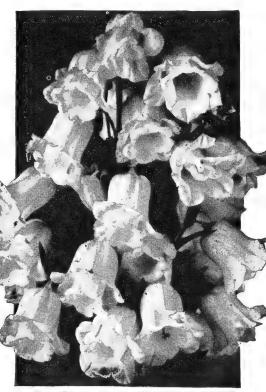
1456 Double Sunburst (New Gold) Pkt., 15c; 1/8 oz., 30c Semi-double, long stemmed, golden yellow. Excellent cut flowers on account of their long wiry stems; showy in borders. Blooms through the summer. Easy to grow from seed, in any soil. Height 3 feet.



Asters, Hardy Alpinus



Columbine



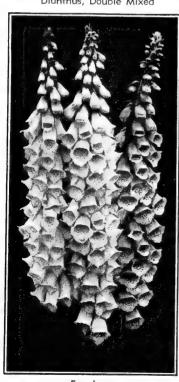
Campanula—Cup-and-Saucer



Delphinium



Dianthus, Double Mixed



Foxglove

English Daisy - Bellis Perennis

Sow seed in June to give strong plants for transplanting in October, abundance of flowers will be produced in the early spring, lasting into the summer.

1279 Double Mixed Colors

Pkt., 15c

Daisy - Shasta

1420 Alaska

Pkt., 15c; 1/8 oz., 50c

Large, white, single blossoms with yellow center. Soak seed in warm water before sowing. Blooms in June and July. Height 21/2 feet.

1422 Diener's Giant Double White Pht., 25c Flowers are somewhat variable. Many unusually fine specimens of double fringed, curled and quilled petals. Flowers large and carried on long stems. Height 21/2 feet.

Delphinium - Hardy Larkspur

Sow from January to September in flats. Use light, sandy soil, cover seed very slightly. Keep moist and shaded until germination starts. Gradually give more light and fresh air. Later transplant into flats and when large enough harden off in full sun before planting out. Rich soil, good drainage and sunny location are essential. Seed germinates in 20 days.

1507 Holmes' Majestic Hybrids

Pkt., 25c

These are truly a charm of all the plants growing in your garden.

Holmes' Majestic Hybrids produce large flowers in all shades on tall,

3 to 4 foot spikes.

1501 Belladonna Improved

Pkt., 20c
Clear light sky-blue. A fine English improvement, many more flowers to each spike. A great favorite for cutting. 3 to 4 feet.

1511 Pacific Giant Pure White (Galahad Series) Pkt., 35c 1512 Pacific Giant Pink-Lavender (Guinevere Series)

1513 Pacific Giant True Blue (Blue Bird Series)
1514 Pacific Giant Lavender (Cameliard)

Pkt., 35c
Pkt., 35c
Pkt., 35c

1510 Pacific Giant Hybrids Mixed Pkt., 35c; 1/16 oz., \$1.25 A truly wonderful mixture, offering a range of colors from very pale shades of blue to indigo and royal purple. Flowers of huge size in both single and double.

Dianthus - Hardy Garden Pinks
1550 Plumarius Double Mixed (Clove Pinks)

Pkt., 15c; 1/8 oz., 45c A beautiful mixture, including hybrids of all possible shades. Noted for their fragrance and long bloom. Height 1 foot.

1556 Allwoodi Alpinus

Pkt., 20c

Flowers first year from seed. The largest flowered strain of the dwarf

Pinks. Blooms all summer in many colors. A gem for the rock garden.

4 to 6 inches.

Foxglove - Digitalis

1570 Holmes' Giant Shirley Mixed Pkt., 15c; 1/8 oz., 50c
They give a wonderful range of color. Bloom during June and July.
Easy to grow in sun or shade, 3 feet tall.

Gaillardia - Blanket Flower

1630 Burgundy

Large wine-red flowers on long, stiff stems on bushy plants. 2 feet.

1626 Dazzler

Pkt., 15c

Clear bright golden yellow with rich maroon-red center. 2 feet.

Geum - The Rose of the Rockery

1638 Mrs. Bradshaw

Pkt., 15c; 1/8 oz., 60c

Large double flowers of a fiery orange-red, blooming nearly all summer. Splendid cut flower. 2 feet.

Gypsophila - Hardy Baby's Breath

1662 Paniculata Single

Pkt., 15c; ¼ oz., 30c

Has masses of tiny white flowers on bushy plants in July and August.

Effective for bouquets or borders. 2 feet.

1663 Paniculata Double

Pkt., 25c; 1/8 oz., 75c

This double white rosettelike flower is dried for florist use in winter bouquets. 2 feet.

Hibiscus - Mallow 1690 Giant Flowering Mixed Colors

Pkt., 25c

Hollyhocks - Althea Rosea

1699 Giant Double Mixed Pkt., 15c; 1/4 oz., 75c One of the showiest hardy garden plants. Their stately beauty adds dignity to the garden plot. Blooms July and August. Height 6 to 8 feet.

Honesty - Lunaria

1705 Money Plant Pkt., 15c; 1/4 oz., 50c Flowers purple followed by flat, silvery seed pods, prized for winter decoration. Pretty and different. Biennial. Height 2 feet.

Lavandula - Lavender

1767 Sweet Lavender Pkt., 15c; 1/8 oz., 75c This is the true Sweet Lavender, fragrant lavender-blue flowers in July and August. Flowers are highly valued for drying, which can be used in bureau drawers. Height 18 inches.

Lathyrus Latifolius - Hardy Sweet Pea

1745 Finest Mixed Pkt., 15c; 1/4 oz., 50c Trailing plants suitable for growing on trellises, arches, or trailing over rough banks. Flowers are borne in large clusters. Blooms all summer. Height 6 feet.

Liatris - Blazing Star

1773 Kansas Gay Feather (Pycnostachya) Pkt., 15c Blooms from July to September throwing up long narrow spikes of rich purple flowers, lasting a long time. 4 feet.

Linum - Flax

1774 Perenne $Pkt., 10c; \frac{1}{4} oz., 25c$ Forms a spreading clump of attractive foliage with azure-blue flowers from May to September. 18 inches tall.

Lupinus - Hardy Lupin

A showy hardy perennial. Graceful long spikes. Flowers borne from June until September. Excellent for cutting. Seed sown outdoors any time from May to August will start flowering the next June. Lupin plants do not like to be disturbed and they need well drained soil. 3 ft.

Pkt., 25c; 1/8 oz., 50c 1798 Russell Lupins Gold Medal Winner. Flower spike is of mammoth size with flowers rich in all brilliant colors. The most sensational introduction for many years. Height 3 feet

Lychnis - Catchfly

1800 Chalcedonica (Maltese Cross) Pkt., 15c; 1/8 oz., 35c Heads of vivid scarlet flowers, a most brilliant flower, for bedding or borders, blooming all summer. Blooms first year from seed. 3 feet.

Matricaria - Double Feverfew

1835 Double White Pkt., 15c An excellent border plant and valuable summer cut flower, with large, double white flowers. 20 inches.

1836 Mixed, Yellow and White

Pkt., 15c

Pentstemon - Beard Tongue

Pkt., 15c 1945 Sensation Flowers are tubular and Foxglove-like in shape. Blooms all summer. A wide range of rich colors. 2 feet.

Poppies - Oriental

When the mammoth rich red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted they will live for years, getting larger and better each year if given room and kept fertilized. 2 to 3 feet.

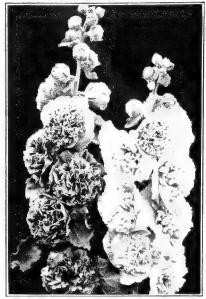
2040 Orientale (Oriental Poppy) Pkt., 20c The finest dark crimson with black blotch at base of the petals, creating a wonderful contrast when bloom is open. 2 feet.

2042 Mrs. Perry Pink-apricot.

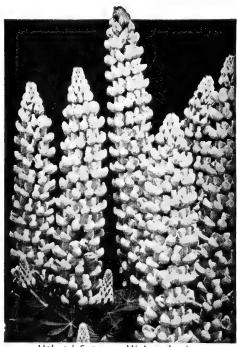
2041 New Hybrids Mixed

Pkt., 25c

Pkt., 25c



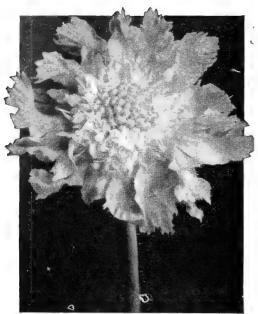
Giant Double Hollyhock



Holmes' Supreme Mixture Lupinus



Oriental Poppies



Scabiosa



2045 Sandford's Giants Mixed Pkt., 15c; 1/8 oz., 70c A truly giant strain, giving flowers twice the size of the original variety with long stems. New, of many colors. Blooms all summer. 20 inches.

Primrose - Polyanthus

2065 Holmes' Superior Mixture

Pkt., 25c

More gardeners are coming to appreciate the possibilities of the Primrose which grows best in partial shade; the north or east side of the house makes the most desirable place for such a planting. In bloom from April to June. Bright colors. Height 1 foot.

Pyrethrum - Painted Daisy

2083 Finest Single Mixed

Pkt., 15c

2087 **Robinson's Giants**A special selection of the largest flowered and most beautiful colors in the singles.

2085 **Double Mixed**The flowers are large. The plant is robust and the stems are long. Excellent for bouquets as the flowers are held upright and do not droop

even after they are cut. The colors are red, pink, and white.

Rock Garden (Perennial) Mixture

2090 Holmes' Exquisite Mixed Pkt., 15c; 1/4 oz., \$1.25 Wonderful mixture of over 50 rare and choice Rock Garden Perennials. Maximum height 6 inches.

Salvia

2123 **Blue Bedder (Farinacea)**Pkt., 20c

Blooms from July to frost. Deep blue flowers borne on long spikes held well above the foliage. 3 feet.

Scabiosa - Blue Bonnet

2135 Caucasica (Isaac House's Hybrids)

**Pht., 20c; ½ oz., \$1.15 "Hardy Scabiosa" is one of the best hardy flowers for cutting. The dark blue to lavender flowers, 2 to 4 inches across, are on long, graceful stems, and last several days in water. Blooms all summer. 2 feet.

Sweet William - Dianthus Barbatus

2215 Giant Double-Flowering Mixed Pkt., 15c Showy hardy flowers of easy culture; splendid for beds and borders with their rich varied flowers. Blooms all summer. Biennials. Height 18 inches.

2221 Midget Mixed Pkt., 25c Dwarf, double, compact plants. Large, bright flowers. Excellent for borders, rockeries. Height 3 to 4 inches.

Tritoma - Red Hot Poker

2235 **Hybrida Mixed**The flowers are graceful, lasting well in water. Blooms first year. Require protection during winter, unless in a very sheltered position. Height 3 feet.

Viola - Tufted Pansies

2275 Finest Mixed Pkt., 15c; ½ oz., \$1.00

If the dead blooms are regularly removed the plants will continue to flower profusely until late autumn. Withstands hot, dry weather. Height 6 inches.



Sweet William



Tritoma, Red Hot Poker

Holmes' Summer Flowering Bulbs



AMARYLLIS

Giant American Hybrids Delivery -- January to March

These should not be planted in the garden but should not be planted in the garden but should be grown as pot plants only. Plant with upper 1/3 of bulb out of the soil. Very easy to grow and one of the showiest of all pot plants.

**Large bulbs*, 65c; 3 for \$1.80

YELLOW CALLA

Delivery-January to May

Large flowers of luminous golden yellow with dark green foliage, oddly marked with white spots. They are excellent pot plants and extremely effective summer bedding plants. Height 2½ feet. Plant out when all danger of frost has passed. Does well in full shade.

5020 First Size

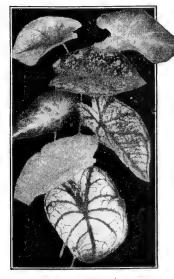
Each 35c; doz., \$3.50

CALADIUMS

4028 Fancy-Leaved Mixed

Gorgeously colored foliage plants Gorgeously colored foliage plants with red, green, and white variegated leaves. Nice in pots or shady places in the garden. Not hardy.

Each 35c; 3 for \$1.00; 12 for \$3.50



Fancy-Leaved Caladium



Camellia-Flowered Begonia

BEGONIAS

TUBEROUS ROOTED For Growing in Shady Places

Delivery—February to May Summer bedding and pot plants of spectacular beauty. The enormous double flowers are held well above the foliage. Start the bulbs indoors and put outdoors when the ground is warm. White

Scarlet Yellow

Rose Crimson Mixed

Canna

6 for 30c; 12 for 50c

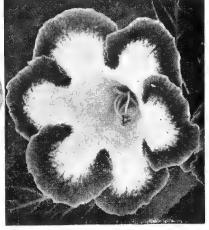
OXALIS Summer Flowering Delivery-March to May

ISMENE Peruvian Daffodil Very fragrant. Plant in pots or garden in late spring. 20 inches.

Each 50c; 3 for \$1.35

Rosy carmine.

Copper Large bulbs, Each 40c; 3 for \$1.10; 6 for \$2.00; 12 for \$3.75



Gloxinia

GLOXINIA

Delivery—January to March Handsome summer and autumn blooming pot plants with thick gray-green foliage and large tubular blooms of a velvety texture in a fine assortment of rich colors. They are excellent for growing on the porch during the warm summer months and in the house when the weather has become cool. The bulbs should be planted individually in pots from January through March. Strong flowering bulbs. Scarlet; red with white border; blue; blue with white border; blue; blue with white border; rose; pure white; spotted; mixed.

Each 40c; 3 for \$1.10; 6 for \$1.95

CANNAS - Large Flowering Types

KING HUMBERT
Orange-scarlet flowers. Deep bronze leaves. 4

HUNGARIA

Exquisite deep rose pink flowers; green foliage. 4 feet.

THE PRESIDENT

Bright, glistening scarlet; green leaves. 4 feet.

YELLOW KING HUMBERT Yellow with red dots; green leaves.

3 for 50c; 6 for 90c; doz., \$1.75

Tuberose Dwarf Pearl

Start early in pots indoors and set out in May.

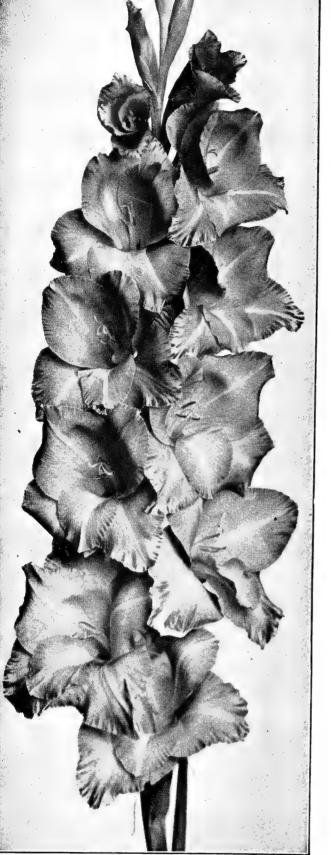
Each 20c; 3 for 55c; 12 for \$3.75



Ismene



Tuberose



Elizabeth The Queen

SIX OUTSTANDING GLADIOLUS

Elizabeth the Queen, Margaret Beaton, Stoplight, Snow Princess, Ethel Cave-Cole, and Gold Dust

A. 18 Bulbs— 3 of each, Value \$2.20, for \$1.95

B. 36 Bulbs— 6 of each, Value 4.05, for 3.50

C. 72 Bulbs—12 of each, Value 7.85, for 6.75

Gladioli

HOLMES' GOLD MEDAL VARIETIES

No. 1 Size Bulbs, 1½-2 Inches Across.

Snow Princess 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 Fine tall, pure white. Usually a prize winner at shows.

Blue Beauty 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 Lovely, wide open blooms of light blue, shading darker toward the edge. Strong grower; early.

Elizabeth the Queen

20c each; 3 for 45c; doz., \$1.60; 100 for \$11.50 Finest ruffled lavender. Darker veining. Placement of blooms is perfect.

Ethel Cave-Cole

15c each; 3 for 35c; doz., \$1.25; 100 \$8.75 Very large pink. Well placed blooms; splendid grower.

General Eisenhower

20c each; 3 for 45c; doz., \$1.60; 100 for \$11.50 New. Brilliant shade of begonia rose. Huge blooms up to 7 inches across with 8 to 10 open at one time.

Gold Dust 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 Deep yellow with a gorgeous sheen. Early and free flower-

King Lear 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 An early, deep purple with silver line on edge of petals. Very large, heavily waved and ruffled flowers.

Lady Jane 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 Large, clear cream with yellow lip. The blooms are slightly ruffled, fine texture.

Margaret Beaton

15c each; 3 for 35c; doz., \$1.25; 100 \$8.75 Very large, snowy white with flame-scarlet deep in throat; very distinct and beautiful.

Peggy Lou 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 New. Light rosy pink. Large flowers. Called a "sister of Picardy." Very vigorous and has won many prizes at recent exhibitions.

Picardy icardy 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 Late. Soft shrimp-pink, clear and clean, with a blotch of light flesh-pink which blends into the main color. A perfect color, a giant in size.

toplight 15c each; 3 for 35c; doz., \$1.25; 100 for \$8.75 New, large, clear red. The lightly ruffled blooms are flat and wide open, and are well placed.

Vagabond Prince 15c each; 3 for 35c; Doz., \$1.25 Garnet-brown, lighter in upper throat with a small blotch of glowing flame-scarlet on lip petal.

20c each; 3 for 45c; doz., \$1.60; 100 for \$11.50 Is the best loved large, ruffled, red cut flower. Tall, straight spikes with lovely light red color, of large size.

HOLMES' "BLUE RIBBON" MIXTURE

They include almost every shade of cream, pink, salmonpink, blue, rose, bright red, lavender-pink, scarlet and crimson. Immense flowers.

No. 1 Size Bulbs

Postpaid: 90c per doz.; 25 for \$1.80; 50 for \$3.50; 100 for \$6.50

Not Prepaid: 1000 for \$55.00 (500 at the 1000 rate.)

SPECIAL RAINBOW MIXTURE

Contains all colors including many of the newest varieties. Bulbs are one size smaller than "Blue Ribbon Mixture." is the size bulb planted by commercial cut flower growers. Postpaid, Doz., 75c; 25 for \$1.35; 50 for \$2.50; 100 for \$4.50

USE DDT ON GLADS

For protection against thrips. See page 46.

Holmes' Dependable Farm Seeds

Write us for latest FARM SEED PRICE LIST. SEED GRAIN GRASSES

Oars, Certified Buckwheat, Japanese Soy Beans, Certified Hairy Vetch Dwarf Essex Rape Sorghum Millets

Pasture Mixtures
Orchard Grass
Timothy
Rye Grasses
Brome Grass
Kentucky Blue Grass
Sudan and Sweet
Sudan
Reed Canary Grass

ALFALFA and CLOVER

Alfalfa, Ranger Alfalfa, Northwest Grimm Alsike Clover Lespedeza Ladino Clover Cumberland Red Clover Kenland Red Clover Medium Red Clover Sweet Clover Birdsfoot Trefoil

NITRAGIN For Clovers and Other Legumes

For soil enrichment and better crops, use Nitragin on all legumes. It supplies the live bacteria that form nodules on the roots, take nitrogen from the air and convert it into plant food. May be used on seed treated with Arasan or Spergon if inoculated just before planting. Note: Be sure to order the proper kind of Nitragin for each kind of seed. All prepaid.



"A-B"—for Alfalfa, Alsike, Red, 1 bu. size	
"C"—for Garden Peas, Sweet 100 lb. size	į
"D"-For Garden and Field Beans 1 bu. size55	
"S"—for Soy Beans\[\begin{cases} \text{Small (2 bu.) size} \\ \text{5 bu. size} \\ \text{.60} \\ \text{25 bu. size} \\ \text{.27} \end{cases} \])
CARDEN SIZE NITRAGIN Combines inoculant for Peas	

Beans, Swect Peas, Lupins, etc. Treats 8 lbs., 15c.

Birdsfoot Trefoil inoculant is included free with the seed but may also be bought separately.

1/8 bu. size (treats up to 8 lbs.) 18c; 1 bu. size, 65c

Holmes' OHIO SEED CORN

Wonder 255 Here is indeed a wonderful Corn. We think it is the grandest corn ever produced. Big ears, long, 18 to 22 rows of deep grain. The foliage is very dark green, and retains this color when the ears ripen. As to heat and drought resistance, it is not surpassed by any other. It's borer resistant. Its strong stalk and good roots make it stand best of all. It is adapted to a wide range of soils from poor to high and for northern states where yields have been consistently very high. Matures medium early, 100 days. We highly recommend that you grow a crop of this our Wonder 255. Large flat kernels.

Bu., \$9.00; 2 bus., \$17.50

HOLMES' EARLY 90-DAY. Has broad, deep grains of a beautiful golden yellow color. It produces a crop of the most perfectly uniform ears and has averaged 70 bushels of shelled Corn per acre. Holmes' Early matures in 90 to 100 days. The ears are 10 inches long with 14·16 rows of long, broad grains. The stalks grow from 8 to 10 feet high, giving an immense quantity of fodder. Farmers who planted Holmes' Early 90·Day for their main crop told us they grew one of the finest crops and best quality Corn.

Not a Hybrid Corn: 2 lbs., 70c; pk. (14 lbs.), \$2.00, postpaid. Not paid, bu., \$6.00; bag (2 bus.), \$11.50

U. S. 13

The most grown full-season hybrid yet developed. Strong stalk and roots, resists disease and insects and has high general vigor and wide adaptation for production of both grain and ensilage. On the average U. S. 13 outvields all competing varieties. Bu., \$8.50; 2 bus., \$16.50

OHIO HYBRID The outstanding hybrid yet developed for midseason grain production. Stiff stalk, strong roots, good resistance to disease and insects. Ear medium sized with deep, smooth kernels. It dries out quickly in the fall and husks clean and easily by hand or with mechanical pickers. Yield is tops in its season.

**Bu., \$8.50; 2 bus., \$16.50*

This hybrid is making a reputation for itself all over Ohio. The plant is a very stiff-stalked kind which is most resistant to root lodging. Ohio W64 has shown excellent resistance to both Corn borer and blight. It is worthy of all the dependence you care to put in it, produces results.

Bu., \$9.00; 2 bus., \$17.50

OHIO HYBRID K62 CORN BORER AND BLIGHT RESISTANT

This is one of the new early hybrids which has out-yielded most other kinds in its maturity class. It matures earlier and has outyielded K24 by 5 or 6 bu. per acre. In addition it carries less moisture at harvest time. It will stand well even late into the fall. It is resistant to both leaf blight and corn borer. This promises to be the best, highest yielding early hybrid Ohio has yet introduced. The seed is hard to produce and thus the higher price. The increase in yield and resistance to disease is worth many dollars to you.

Bu., \$9.00; 2 bus., \$17.50

CERTIFIED SEED is checked in the field and in the bin for purity and quality. The cost of quality seed is very small compared to increased yields. Don't take chances with unknown seed.

FREIGHT PAID to your station to points in Indiana, Michigan, Ohio, Pennsylvania, West Virginia and Maryland.

CYCLONE SEEDERS Very Efficient

The best seeder for sowing seed broadcast—sturdy, dependable and efficient. It sows evenly at any desired rate per acre. Handles light seeds as well as grain.

\$4.30 each, postpaid.



STANLEY'S CROW REPELLENT

If you have trouble with crows and other birds pulling up your corn, treat the seed with **CROW REPELLENT** just before planting. Quite effective and does not clog planter. 1/2 Pt. (treats 1 bu.) 60c; 1 pt., \$1.00; qt., \$1.75, postpaid

ARASAN. Reduces seed decay and damping off. Destroys seed and soil borne organisms. Price: 3/4 oz., 25c; 8 ozs., \$1.00; postpaid, \$1.15. 2 lbs., \$3.20; postpaid, \$3.45.

SEMESAN. The universal seed disinfectant and plant stimulant. 2 ozs., 60c; 12 ozs., \$2.85.

TERSAN. Control for brown patch, dollar spot, etc. in Bent lawns. 8 ozs., \$1.00.

SEMESAN BEL. For Potatoes. 2 ozs., 50c; 1 lb., \$2.30; 4 lbs., \$7.50.

CERESAN M. 14-oz. tin, \$1.25; 3-lb. tin, \$3.55. Write for leaflet on Semeson and Ceresan.

SPERGON. Kills the soil fungi and bacteria which cause damping off. 1 oz., 25c; postpaid, 35c. 5 ozs., \$1.00; postpaid, \$1.10. 1 lb., \$2.25; postpaid, \$2.40. 10 lbs., \$20.00.

Holmes' Certified Seed Potatoes Write for Price List.

Holmes' Aids for Good Growing

We pay transportation on the following items only where quoted **Postpaid** or **Prepaid**. Purchaser pays transportation charges where quoted **Not paid**. Prices are subject to change without notice and to our stocks being unsold.

- A C P ROSE and FLORAL DUST. The most complete protection against diseases, insects, mites on Roses and other flowering plants. Use as dust or spray. 1 lb., \$1.49, postpaid.
- **ARSENATE OF LEAD.** 1 lb., 55c; 4 lbs., \$1.55, post-paid.
- **ARAMITE 15-W.** For control of red spider and certain mites on evergreens, Roses, flowers, shade trees, and ornamentals. 4 ozs., \$1.00; 12 ozs., \$2.00, postpaid.
- **BLACK LEAF 40.** Kills aphids (plant lice). 1 teaspoon to 1 gallon of water. 1 oz., 35c; 5 ozs., \$1.05; 1 lb., \$2.40; 2 lbs., \$4.15; 5 lbs., \$7.40, postpaid.
- APHIS DUST or SPRAY. (Contains Lindane.) For control of aphids. Also spittle bug on Strawberries. 1 lb., 70c; 4 lbs., \$2.10, postpaid.
- BERRY-SET. Used on Strawberries, Raspberries and many others. Makes berries 50-100% larger, meatier, sweeter. 1 oz., 50c; 3 ozs., \$1.00, postpaid.
- **BLOSSOM-SET.** Makes the fruit set better, prevents the falling of the first blossoms. Plants will produce larger, firmer fruits with fewer seeds. 4-oz. bottle, 75c; 1 pt., \$1.75, postpaid.
- CHLORDANE. Dust or spray. Effective against wire worms, cut worms. grasshoppers, ants, roaches, lawn grubs. 1-lb. (makes 12 gals. solution), 55c; 4 lbs., \$1.55, postpaid.



- copper-rotenone dust. It contains 5% copper (C-O-C-S), highly effective against Tomato blights, Cucumber and Melon diseases, and mildew on flowers. Also will kill the striped Cucumber beetle. 1 lb., 60c; 4 lbs., \$1.75, postpaid.
- COPPER SPRAY (C-O-C-S). For Tomato blight, Cucumber and Melon disease. 1 lb. (makes 16 gals. solution) 70c; 3 lbs., \$1.65, postpaid.
- crow repellent. Protects Corn from crows and other seed pulling birds. Works well, and does not harm the seed or clog the planter. ½ pt., 60c; pt., \$1.00; qt., \$1.75, postpaid.
- **CUKE** and **MELON DUST. C-O-C-S.** An insecticide and fungicide for the control of Cucumber beetles, wilt, scab, mildew and leaf spot. 1 lb., 45c; 4 lbs., \$1.10, postpaid.
- DDT 50 SPRAY. A 50% wettable DDT powder. Controls flea beetles, Colorado potato beetles; leafhoppers on Beans, Cabbage, Grapes and Potatoes. Also controls thrips on Onions and Gladiolus; corn borer; codling moth on Apples and Pears. 1 tablespoon in 1 gallon of water. 1 lb., 75c; 4 lbs., \$2.45, postpaid.
- parden and greenhouse plants, also for controling flies in buildings and barns. 1½-oz. bottle, 25c; ½ pt., 85c; qt., \$2.00.

D-X PLANT AND GARDEN SPRAY. (1 to 2 teaspoons to gallon of water.) An all-purpose plant

spray containing rotenone and pyrethum. 1 oz., 35c; 4 ozs., \$1.00; ½ pt., \$1.75; 1 qt., \$5.50, postpaid.

KOLO FRUIT TREE DUST or SPRAY. (6.7 tablespoons to a gallon of water.) A combined insecticide and fungicide for insect and disease control after the dormant stage. Used on Apples, Peaches, Pears, Plums and certain ornamentals. 1 lb., 60c; 3-lb. bag, \$1.50, postpaid.



- NEW POMO-GREEN. Ideal Rose spray or dust. A combined insecticide and fungicide for use on Roses and other flowers. Leaves no unsightly residue. 1 lb., \$1.00; 4 lbs., \$3.00, postpaid.
- POTA-TOX. Best Potato Spray or Dust. Controls insects and diseases on Potatoes. Contains DDT and copper fungicide (C·O·C·S), a combination that not only kills Potato bugs, leaf hoppers and aphids but also controls early and late blight and leaf spot. 1 lb., 60c; 4 lbs., \$1.85, postpaid.
- ROTENONE DUST OR SPRAY (.75%). Non-poisonous insecticide safe to use on all crops. Very effective on Beans, Melons, Squash. 1 lb., 45c; 4 lbs., \$1.10, postpaid. Not postpaid, 50 lbs., \$7.25.
- **SCALECIDE.** A safe and effective dormant spray to use on fruit trees, grape vines, shade trees, and shrubs. 1 pt., 75c; 1 qt., \$1.15; gallon, \$2.75, postpaid.
- **SNAROL MEAL.** Kills cutworms, snails and slugs. 1 lb., 35c; 2½ lbs., 75c, postpaid.
- **TOMATO DUST C-O-C-S.** A copper fungicide for use in the control of early and late blight on Tomatoes, Potatoes, Celery and other vegetables having hard foliage. 1 lb., 45c; 5 lbs., \$1.15, postpaid.
- GRAFTING WAX. ¼-lb. bar, 35c; ½-lb. bar, 55c, post-paid.
- **TREE TANGLEFOOT.** Perfect safeguard for trees. 6-oz. can, 90c; 1 lb., \$1.50, postpaid.

SEED TREATMENTS

- ARASAN. Reduces seed decay and damping off. 34 oz., 25c; 8 ozs., \$1.15, postpaid.
- SEMESAN. A seed disinfectant and plant stimulant. 2 ozs., 60c; 12 ozs., \$2.85, postpaid.
- **SPERGON.** Seed protectant. Kills the soil fungi and bacteria which cause damping off. 1 oz., 25c; 5 ozs., \$1.00; 1 lb., \$2.25, postpaid.



Eếzŷ Wear

GARDEN GLOVES

Give you everything you want: all-leather, durable, easy to wear, SOFT AS KID, DIRT-PROOF, WASHABLE.

Outwear six pairs of fabric. Also ideal for house, basement, garage, furnace, etc. Women's sizes: small, medium, large. Men's sizes: small, medium, large. Price: \$1.60, postpaid.

FERTILIZERS



SPECIAL BALANCED ROSE

(7-8-5.) An organic, no filler, 100% plant food of dried blood, fish scraps, bone meal, potash, cotton seed meal and phosphate. Can also be used on all flowers, shrubbery, etc. 5-lb. bag, \$1.00; 10 lbs., \$1.60, postpaid.

BULB FOOD (5.6.15) For Gladioli, Dahlias, Lilies, Tulips, etc. 5 lbs., \$1.00; 10 lbs., \$1.60, postpaid.

EVERGREEN - TREE - SHRUB FOOD (9.7-3.) 5 lbs., \$1.00; 10 lbs., \$1.60, postpaid.

RHODO-AZALEA FOOD (3-20-3.) 5 lbs., \$1.00; 10 lbs., \$1.60, postpaid.

PLANTABBS. Odorless plant food in tablet form. Box of 30 tablets, 25c; 75 tablets, 50c; 200 tablets, \$1.00, postpaid.

RA-PID-GRO. (23-21-17). A highly concentrated liquid plant food. 2 ozs., 25c; 8 ozs., 69c; 1 lb., \$1.25; 2 lbs., \$2.35; 5 lbs., \$4.50, postpaid.

RAT-NOTS. A non-poisonous bait, relatively harmless to humans and domestic animals, but fatal to rats. Trial size, 25c; Estate size (50 Nots), \$1.00, postpaid.

WARFARIN. Kills rats and mice. Easy to use. Ready mixed. 1 lb., 75c; 5 lbs., \$3.00, postpaid.

MOUSE-NOTS. A mouse bait in convenient, handy to-use pellets. Trial size, 25c; Economy size, \$1.00, postpaid.

HOTKAPS

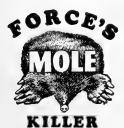
HOTKAPS are strong waxed paper cones. They protect from frosts, promote sturdy growth and bring crops to maturity two or three weeks earlier.

Protection From Wind, Rain and Insects. They keep Melons and Cucumbers and Squash safe from the striped cucumber beetles.

Ideal for Early Sweet Corn, Melons, Cucumbers and Tomatoes. Can be set out earlier with Hotkaps. Are not stunted by bad weather or insects.

Available only in packages of the following quantities: 25 HOTKAPS with fibreboard Setter \$0.95, postpaid 100 HOTKAPS with fibreboard Setter 3.15, postpaid 250 HOTKAPS with fibreboard Setter 5.90, postpaid 1000 HOTKAPS without Setter

(Wt. 28 lbs.)\$17.85 NOT Prepaid



FORCE'S MOLE KILLER Kills the Moles in the Ground No Traps—No Gas No Exposed Poison

quickly eradicate moles, place pellets in runways, at intervals of two feet. Moles eat them and die. 35 Pellet Package, 35c; 185 Pellets, \$1.15, postpaid.

WEED KILLERS

WEEDONE. Improved weed killer. Kills poison Ivy, poison Oak, bindweed, Japanese Honeysuckle and many other noxious weeds. Does not sterilize the soil. Just mix in water and spray. 8 ozs. (treats 625 sq. ft.), \$1.00; 1 qt. (treats 2500 sq. ft.), \$2.75; 1 gal., \$6.95,

WEEDONE BRUSH KILLER. Brush killer for brambles, poison Ivy, wild Cherry, Hawthorn. Does not kill grass. Ready for mixing with water. 1 qt. (makes 25 gals. spray), \$4.00; 1 gal. (makes 100 gals. spray), \$8.90, postpaid.

WEEDONE CRABGRASS KILLER. Kills crabgrass and chickweed without killing lawn grasses. Harmless to the soil. $6\frac{1}{2}$ ounces in 7 gallons of water treats approximately 1000 sq. ft. 612-oz. can, \$1.00; 26-oz. can, \$3.00, postpaid.

G&O WEED KILLER. Kills poison Ivy-Oak-Sumac and many other weeds. Ideal for roadways, paths and gutters. Pt., 50c; qt., 85c; gallon, \$2.10, postpaid.



WEEDONE EASY WEED-AWAY SPRAYER. This all plastic sprayer fits any standard gallon or $\frac{1}{2}$ gallon jug. There are no sharp edges and it is assembled ready for use. A removable tip makes cleaning easy. The screw cap holds 1/2 oz. Attach to bottle, tilt and spray. 60c, postpaid.

PLANT HORMONES

ROOTONE. A hormone powder which stimulates root development. 1/4 oz., 25c; 2 ozs., \$1.00; lb., \$5.00, postpaid.

TRANSPLANTONE. Reduces wilt and loss when transplanting, stimulates established plants, trees and shrubs. ½ oz., 25c; 3 ozs., \$1.00; lb., \$4.00, postpaid.

KEN - SPRAYALL.

This sprayer can be used for spraying all types of insecticides, flower and vegetable gardens, fruit and or-



mental trees. Sprays from a fine mist to a 35-foot spray stream. Deluxe model, \$8.95; Little Giant, \$4.75, postpaid.

Pot Labels and Garden Stakes

These are smooth white wooden labels and stakes of best quality. The painted stakes are completely covered with a thin layer of paint.

Pot Labels 100 1000						
4 in. Plain	.\$0.35 pp	\$2.80 Postpaid				
4 in. Painted	40 pp	3.30 Postpaid				
5 in. Plain	40 pp	3.10 postpaid				
5 in. Painted	45 pp	3.55 Postpaid				
Garden Stakes Doz. 100 1000						
12 in. Plain\$0.35 pp	\$1.90 pp	\$14.00 Not paid				
12 in. Painted40 pp	2.10 pp	16.00 Not paid				
		(wt. 30 lbs.)				

VERMICULITE. Ideal for seed starting, holds water like a sponge. Prevents damping off of young seedlings. ½-pk. bag, 50c; ½ bu., \$1.10; 3 1/5-bu. bag, \$2.35, postpaid.

TWIST-EMS. Handy plant ties. The quickest and most convenient way to tie climbing vines and shrubs. These are strong, dark green tapes with wire reinforc-

Box 100 (8-inch) Twist-Ems\$0.35, postpaid Box 100 (16-inch) Twist-Ems60, postpaid 8-inch size in bulk (1000 to 9000)

16-inch Twist-Ems in bulk quantities.

Departmental Index	1 1 1	N F W	Painted Daisy 42
Bulbs and Roots 43, 44	INI	DEX	Painted Tongue 36
Farm Seeds 45			Pansies 34
Flower Seeds 25-42	Chives	Herbs	Parsley 16
Lawn Seed Rear Cover	Chrysanthemum 28, 39	Hibiscus 40	Parsnips
Sprays and Dusts 46, 47	Clarkia 28	Hollyhocks 30, 41	Peanuts 17
Vegetable Seeds	Cleome 28	Honesty 41	Peas
2-22, Rear Cover	Clover 45	Horseradish 13	Pentstemon 41
General Index	Cockscomb 28	Hotkaps 47	Peppers 18
Achillea 39	Coleus 29	Iberis 27	Petunias 34, 35
African Daisy 25	Collards	Ismene 43	Phlox 35
African Golden Daisy 29	Columbine 39		Pinks 29, 40 Pop Corn 11
Ageratum 25	Coreopsis 39	Kale	Poppies 35, 41, 42
Alfalfa 45	Corn, Field 45	Kapsulate 27	Poppy, California 27
Alkanet 39	Corn, Ornamental 28	Kochia 30	Portulaca 35
Alyssum 25, 39	Corn, Pop 11 Corn, Sweet 2, 10, 11	Kohl-rabi 13	Primrose 42
Amaryllis 43	Cosmos	Labels 47	Pumpkins 18
Anchusa 25, 39	Cress	Lady Slipper 26	Pyrethrum 42
Antirrhinum 36	Crow Repellent 11, 46	Lantana 30	Radishes 3, 19
Arasan 10	Cucumbers 3, 12	Larkspur 31, 40	Red Hot Poker 42
Arctotis 25	Cup Flower 33	Lathyrus 41	Rhubarb 18
Asparagus 4	Cynoglossum 29	Lavandula 41	Ricinus 28
Asters 25, 26, 39	oynogrowam !!!!!	Lavatera 31	Rock Cress 39 Rock Garden Mixtures
Aubrietia 39	Dahlia 29	Lawn Grass Seed	
Pober Possit	Daisy, African 25	Rear Cover	Rodent Killers 47
Baby's Breath 30, 40	Daisy, African Golden 29	Leek	Rose Food 47
Bachelor's Button 26 Balsam 26	Daisy, English 40	2, 14, Rear Cover	Rutabagas 22
Beans 2, 3, 4, 5, 6	Daisy, Shasta 40	Liatris 41	Salvia 36, 42
Bean, Scarlet Runner 36	Dandelion 12	Linaria	Salsify 19
Beard Tongue 41	Delphinium 40	Linum 41	Salpiglossis 36
Beets 2, 6	Dianthus 29, 40, 42	Lobelia	Scabiosa 36, 42
Begonias 26, 43	Didiscus 29	Love-in-a-Mist 33	Scarlet Runner Bean . 36 Scarlet Sage 36
Bells of Ireland 31	Digitalis 40	Lunaria 41	Scarlet Sage 36 Schizanthus 36
Black-Eyed Susan 38	Dill	Lupines 31, 41	Sea Lavender 37
Blanket Flower 30, 40	Dimorphotheca 29	Lychnis 41	Seed Grain 45
Blazing Star 41	Dusty Miller 29	M.11	Snapdragon 36
Blossom-Set 21, 46	Eggplant 13	Mallow 31, 40	Snow-on-the Mountain 37
Blue Bonnet 42	Endive 13	Mangels 6	Spider Flower 28 Spinach
Borecole 13	Eschscholtzia 27	Marigolds	19, 20, Rear Cover
Broccoli 6	Euphorbia 37	Matricaria 41	Squash 20, 21
Brussels Sprouts 7	Fennel 13	Mexican Firebush 30	Statice 37
Butterfly Flower 36	Feverfew 41	Mignonette 33	Strawberry Plants 23
Cabbage	Field Corn 45	Milfoil 39	Strawflower 37
2, 7, 8, Rear Cover	Finocchio 13	Mole Killer 47	Stocks
Caladiums 43	Flax 41	Moonflower 33	Sunflower 37
Calendula 27	Floss Flower 25	Morning Glory 33	Sweet Corn 2, 10, 11
California Poppy 27	Forget-Me-Not 29	Moss Rose 35	Sweet Peas 37
Calla 43	Forget-Me-Not,	Mourning Bride 36	Sweet William 42
Calliopsis 27	Chinese 29	Mushroom Spawn 23	Swiss Chard 21
Campanula 39	Four O'clock 30	Mushroom Trays 23	Thunbergia 38
Candytuft 27, 39	Foxglove 40	Muskmelons 3, 15	Tickseed 39
Cannas 43	Gaillardia 30, 40	Mustard 15	Tomatoes 3, 21, 22 Tritoma 42
Cantaloupes 3, 15	Garden Gloves 46	Myosotis 29	Tuberose 43
Canterbury Bells 39	Geranium 30	No attractions 2.2	Tufted Pansies 42
Cardinal Climber 27	Geum 40	Nasturtiums 33 Nicotiana 33	Turnips 22
Carnations 28, 39	Gladioli	Nierembergia 33	Twist-ems 47
Carrots 2, 3, 8	Gloxinia 30, 43	Nigella 33	Verbenas 38
Castor Oil Bean 28	Gourds, Ornamental 30	Nitragin 45	Vermiculite 47
Catchfly 41	Grain	**************************************	Viola 42
Cauliflower 8	Grasses 45	Okra 16	Wallflower 39
Celery 9	Gumbo 16 Gypsophila 30, 40	Onion Plants 16	Watermelons 2, 14, 15
Celosia 28		Onions 15, 16	Weedone 47
Centaurea 26	Helianthus 37	Onion Sets 16	Yarrow 39
Chard, Swiss 21	Helichrysum 37	Oyster Plant 19	
Cheiranthus 39	Heliotrope 30	Oxalis 43	Zinnias 38
	DRINTED IN H & A BY A & MODES	***************************************	

The Holmes Seed Co.

CANTON 2, OHIO

TONE

NAME	Mrs. Miss			Name and Address of the Owner, where			bove Space	
		(DIa)		DATE OF ORDER				
(Please Print Name Plainly) R.F.D. or STREET No.					AMOUNT OF ORDER \$ POSTAGE \$ (If necessary) TOTAL REMITTANCE \$			
POST OFFICE STATE			Include Items on Back of Order Please state below whether you raise					
EXPRESS	or FREIGH	IT OFFICE		vegetab	les for ho	ne us	e or marke	
CONDIT sold are implied.	TIONS OF S as describe	SALE. The Ho	lmes Seed Co. warrants to the extent of the purchase ainer within recognized tolerances. Seller gives no othe	price the er or furth	it seeds, l ner warra	oulbs nty, e	or plants express or	
V	Quantity	Catalog Number	NAME OF SEEDS OR ARTICLES WANTED	Do	PRICE liars C	ents	Leave This Col. Blank	
).		
					it.			
			West Comments	07 = 1				
			For Quicker Service Top Annual					
			With Your Name and with					
PLEASE C	HECK ONE:		ordered, shall we substitute others equally as good? Ans		(2)		2,734	

٧	Quantity	Catalog Number	NAME OF SEEDS OR ARTICLES WANTED	PRICE Dollars Cents	Leave This Col. Blank
×	X	×	X X X Amount Brought Forward		
	11-74		0H(2, 0H(0.2)		
					V
		4			
					=9.710
				neio: mas	
,					
					100
		1	Participant of the second of t	101085	
	-				
					V
					Tev Control
				A	
					<i>I</i>
	Please De	o Not Write	in Spaces Below Total \$		
			For Quicker Service Put Any Correspondence on Separate Sheet (With Your Name and Address) Order	ou Want Addition Blanks, Check He	nal pre
P&R	Checked	Filled by	Date Checked by Date Dote Shipped Posts	age Insure	ance



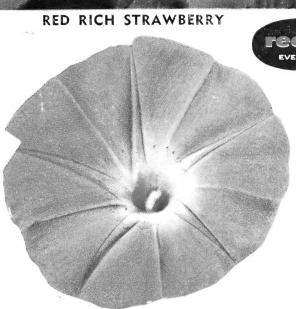
Strawberry Plants

POSTPAID—GUARANTEED

Be sure to include a Strawberry bed in your garden this spring. Plants are shipped direct from our nursery.

WE GUARANTEE Our Strawberry you in good condition and to start growing, providing you plant them correctly and take care of them. We will replace any that do not start to grow if you will notify us within 14 days after you receive the plants. We deliver free of charge. Complete planting and directions for the care of plants are sent with every order.

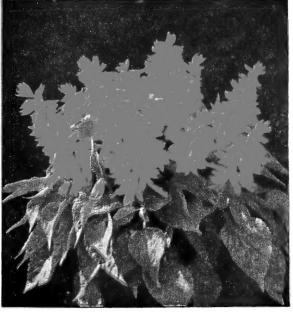
SEE PAGE 23 FOR COMPLETE LIST OF VARIETIES



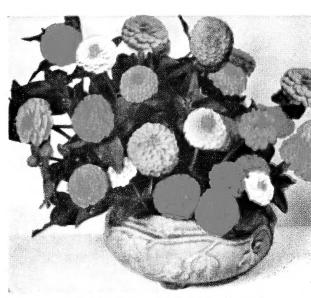
MORNING GLORY, Heavenly Blue 1718—Pkt., 15c; 1/4 oz., 30c



DWARF DAHLIA
Blooms First Year From Seed
1492—Pkt., 20c



SALVIA, Bonfire 2117-Pkt., 20c



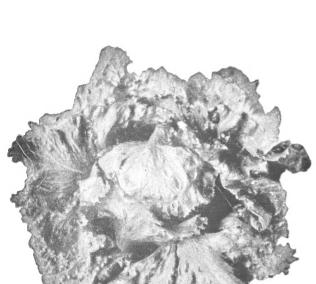
LILLIPUT or BABY ZINNIAS

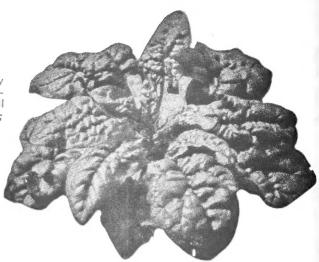
Mixed
2370—Pkt., 15c; ½ oz., 50c

784 AMERICA SPINACH

Bloomsdale Extra Long-Standing Dark Green All-America Award

(45 days.) The best long-standing, heat resisting, heavy yielding, savoy-leaved Spinach on the market. Very thickleaved, glossy dark green. Has excellent flavor at full maturity. Good for market and home garden. Pkt., 15c; ox., 30c; 1/4 lb., 65c.





543 PENNLAKE LETTUCE

All-America Winner

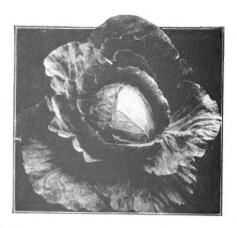
(85 days.) A sure heading type. Reports show it to be very uniform, rather conical in shape, leaves with less frills and folding tightly over the top of the head, more compact with fewer outer leaves, very slow bolting. Darker green, good solid heads and uniform. Pkt., 15c; $\frac{1}{2}$ ox., 45c; oz., 80c; $\frac{1}{4}$ lb., \$2.15; $\frac{1}{2}$ lb., \$3.25.

296 GOLDEN ACRE SPECIAL

Finest Early Roundhead Cabbage

(60 days.) This special strain of Golden Acre is the best early Cabbage yet developed. Ripens earlier than the regular strains.

The round heads are small sized, solid yet tender, and they ripen so evenly that they can all be harvested over a very short period. For a dependable, sure-heading extra early Cabbage, growers choose this special strain. Without question—none better. Pkt., 15c; ½ oz., 40c; ox., 75c; 1/4 lb., \$2.10; 1/2 lb., \$3.40; lb., \$6.50.



Beautiful Lawns Cost Less THE Scotts WAY!

Scott's LAWN SEED

A blend of grasses for full sun or light shade. Its choice perennial grasses produce deep-rooted, hardy turf of exquisite texture and color. Excellent for building new or reseeding old lawns. Sow sparingly—1 lb. will cover 250 sq. ft. of new lawn. 1 lb., \$1.50; 5 lbs., \$7.35; 10 lbs., \$14.95; 25 lbs., \$36.50; 50 lbs., \$71.00; 100 lbs., \$140.00.

NEW!

TERRAKEM - SOIL CONDITIONER

Excellent for clay type soils. Prevents erosion, aids seed germination and increases water absorption. Bag, 1/2-lb., treats 100 sq. ft., \$2.10.

HOLMES LAWN

A mixture of finest quality grasses blended to produce a heavy permanent turf. 1 lb., \$1.25; 3 lbs., \$3.70; 5 lbs., \$5.95; 10 lbs., \$11.80; 25 Hbs., \$28.75; 50 lbs., \$57.00.

HOLMES SHADY LAWN

A special mixture which will do well in shaded areas. 1 lb., \$1.25; 5 lbs., \$3.70; 10 lbs., \$11.80; 25 lbs., \$28.75.